HOLSTEIN-FRIESIAN WORLD

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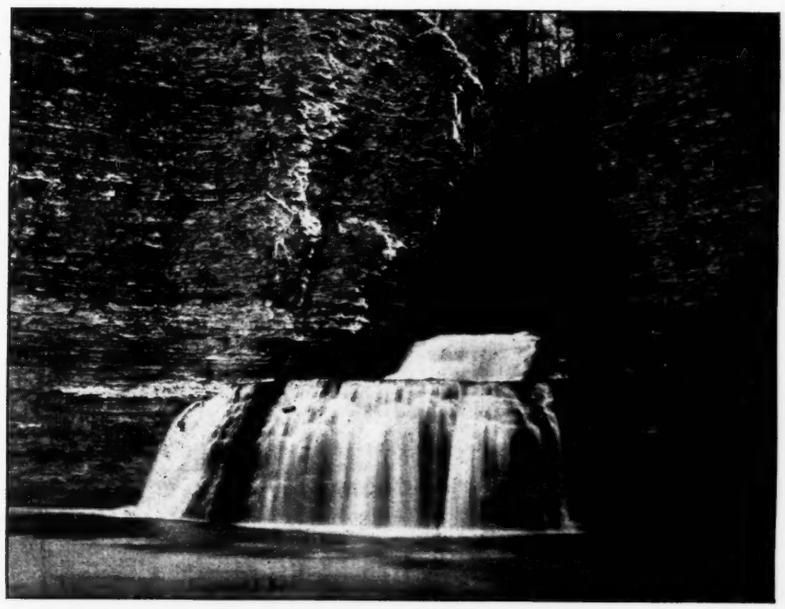

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THE BLOOMINGDALE HERD

Is the Home of Over One Hundred Head of Registered Holstein-Friesian Cattle

Anyone Wishing to Buy an Extra Quality of High-Class Holsteins of Either Sex

Or any age will be able to select from this herd something that will please him both in quality and price.

A. A. CORTELYOU, Somerville, N. J.

Breeders' Directory.

If your subscription is paid in advance your herd will be published in this directory at $1.00 per year.

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De Kol 2d's Butter Boy 3d, the sire of 56 A. R. O. daughters. This is more than any other bull of his age.

LOOK HIM UP IN THE BLUE BOOK.

The greatest aged sire in active service. Our herd contains 32 of his daughters.

Karel Bos (Imp.), whose dam and granddam have the largest authenticated records ever made in Holland. A young bull of great individual merit and whose progeny are very promising.

The best imported bull in America. We have 15 of his daughters.

Korndyke Butter Boy, a son of Korndyke Queen De Kol and De Kol 2d's Butter Boy 3d. The seven nearest tested dams in his pedigree have official records averaging over 26 lbs. butter in 7 days.

The closest possible combination of the Korndyke De Kol and Hengerveld families, the families that have produced the greatest sires of the breed. A show bull in every sense of the word.

Our herd numbers 165 head. Our stables are crowded and if you want some good stuff at reasonable prices, write or come and look us over. Nearly all the females in the herd of breeding age are bred to the above bulls.

Henry Stevens & Son,

Brookside Stock Farm, - Lacona, N. Y.

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SONS OF AAGGIE CORNUCOPIA JOHANNA LAD

out of dams by

PAUL BEETS DE KOL

— AND —

KORNDYKE QUEEN DE KOL PRINCE

With good A. R. O records.
Write for what you want.

A. W. BROWN. W. Winfield N. Y., R. D

The Holstein-Friesian World

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PREVENTINE

The only remedy guaranteed to prevent abortion in cows and scours in young calves. Used with success for years in leading Holstein herds. Under a positive guarantee.

THE STEVENS BROTHERS-HASTINGS CO.

(The Holstein Breeders) LACONA, Oswego, Co., N. Y.

Cloverdale Farm, Brandon, Vt., Aug. 7, 1905

Dear Sir:—Three years ago we lost three calves of abortion, and sent the next year and got a gallon of your PREVENTINE and used according to directions, and haven't lost another calf. One of our neighbors lost several last winter. We got some for him, and they haven't lost any more. It is the best fly remedy we ever used. Yours truly,

J. G. WHITE & SON.

Holstein-Friesian World

VOL. V. ITHACA, N. Y., JULY 8, 1908. No 13.

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Life Membership, $25.

Advanced Registry and Official Testing in charge of superintendent as above.

MOYERDALE FARM, SYRACUSE, N. Y.

H. A. Moyer, Owner; James Gillette, Superintendent.

Clark M. Drake, Prattsburg, N. Y.

My visit to the place known as Moyerdale was made on Feb. 21, an ill chosen time to view the place, but a judicious one for seeing the stock and the interior arrangements provided for them. The place has a faultless location, not far from the eastern shore of Onondaga lake and about fifteen minutes' drive from the owner's carriage factory in Syracuse.

About eighteen years ago the proprietor bought the farm now known as Moyerdale for the purpose of breeding trotting horses, but, finding the business unprofitable after ten years' experience, he took up dairying with Jersey cows, thinking to utilize the farm to the best possible advantage. After keeping Jerseys exclusively for about one year, he put in fifteen head of Holstein-Friesians, with an equal number of Jerseys. Comparative results from the two breeds produced a decided preference for the Holsteins, which have since been kept exclusively. Mr. Moyer is pleased to say that this breed is bringing profitable returns.

The herd contains more than one hundred head, young and old. There is room in the three sections devoted to the milking herd for forty-five head, but some of them were dry, of course. It is intended that the cows shall freshen from December to June, making the pasture season one of uninterrupted production of milk. The product of the herd goes each morning to supply a number of the city hotels. The milk does not need an admixture of Guernsey or Jersey milk to raise the percentage of fat to a desirable standard for consumption. The dairy type of these cows, as will be seen by the illustrations, is very pronounced, and the effort of breeders to produce Holsteins that are rated according to their butter production is meeting with marked success. Some figures given later in this article will show in no ordinary manner the value of these cows as producers of milk that has a high percentage of fat. The data, which were very kindly supplied by the proprietor, are given with the exactness of a mathematician.

One of the younger cows of the herd was undergoing a butter test at the date of my visit, which was completed a day or two later, with the following result. At four years, ten months and four days old she made a seven-day record of 34.08.

The greatest producing cow of the breed is Prilla; the second greatest producing cow is Segis Inka and the greatest sire of the breed of Junior two-year-olds is King Segis. All these being in the Moyerdale herd, the proprietor justly claims to have a combination that stands at the head of the black and white breed. Any man may be justly proud of the fact that he has two cows with 30-pound records, having an average of 33 pounds each. It is doubtful if such a combination can be surpassed in the United States. This remarkable production was developed at Moyerdale by James Gillette, superintendent.

The following table showing the female progeny of Prilla, No. 40,080, with the butter records of all, will be interesting:

Prilla, at 12 Years Old, 25.20 Pounds Butter in Seven Days.

Dam of	7 days. Lbs.	30 days. Lbs.
Beauty Pietertje, 5 yrs....	26.90	108.78
Eliza Pietertje, 5 yrs.....	24.18	100.62
Cleopatra Gelsche, 5 yrs..	27.44	98.85
Mildred Walker, 5 yrs.....	26.90	106.77
Prilla Princess, 10 yrs....	25.10	——

Five daughters for seven days averaged 26.10 pounds each. Four daughters for thirty days averaged 103.75 each. The combined seven-day records of Prilla and her five daughters averaged 25.95 each, which is greater than the average of any other mother and her five daughters. Prilla and Segis Inka are the only two cows of the breed that have two daughters with records greater than 26 pounds each. The Prilla family is noted for transmitting their qualities from mother to daughter, and each generation from this noted cow shows an increase in butter production. An important principle of breeding may be mentioned here, which is that 30-pound cows that cannot produce 25-pound daughters are the wrong ones to breed from, while a 25-pound cow that can produce a 30-pound daughter is the correct one to use as a breeder. There is progression in breeding of this kind.

Segis Inka, the second best cow of

the herd, has a butter record of 28.04 pounds in seven days, and 104.48 pounds in thirty days. She is the dam of A. & G. Inka McKinley, has a butter record of 28.60 in seven days and 118.27 in thirty days, also A. & G. Burke Segis Inka, at three and a half years old, butter seven days, 26.13; thirty days, 102.59. She is the only cow of the breed that has a 28-pound record, and is the dam of two daughters with records greater than 26 pounds each. She is the granddam of King Segis, the head of the Moyerdale herd. This bull is the sire of four Junior two-year-old daughters, whose ocmbined seven-day records averaged 19.04 each, which is a greater record than that of any other sire of the breed. Two of these daughters with records greater than 20 pounds each have an average of more than 21 pounds each. He is the only sire of the breed whose dam and two granddams have records greater than 28 pounds each. The following are the tested daughters of King Segis, above mentioned: Pontiac Duplicate 2d, No. 80,014, at two years, three months, twenty-six days old, milk, 435.3; butter, 21.10; average fat, 3.87. Brookside Segis Korndyke, No. 81408, at two years, five months, twenty-eight days old, milk, 415.5; butter, 20.98; average fat, 4 per cent. Brookside Tweed 2d, No. 80013, at two years, one month, ten days old, milk 406.8; butter 17.59; average fat, 3.46 per cent. Korndyke Wayne De Kol 2d, No. 80015, at two years, three months, six days old, milk, 357.3; butter, 16.50; average fat, 3.69 per cent. These are all the daughters of King Segis that have freshened at the present time, and the poor ones as well as the good ones have been reported.

Prilla with her daughter and granddaughter is said to be the only combination of the breed, of mother, daughter and graddaughter, where each has a record greater than 25 pounds. The seven-day records form an ascending scale, as follows: Mother, 25.20; daughter, 26.90, and granddaughter, 30.07.

The buildings at Moyerdale were all planned and built or rebuilt by Mr. Moyer. He told the writer that there was not a building or a fence on the farm but he set the stakes for. The same care and exactness are shown in the erection of his buildings that are seen in the other departments of his business—two residences—one for the superintendent and the other for a hired man, have passing between them a drive that leads to the barn. This drive, as laid out by Mr. Moyer, is exactly straight and midway between the two houses. It leads to the horse and carriage barn. The other buildings con tain space for the dairy herd, the young cattle, bull, etc., besides a separator room and office. Another building contains forty box stalls, 5½ by 7 feet, with an alley separating them into two rows. It is constructed in a manner to afford the best possible chance for the growing youngsters of the herd.

There are two silos, and those, well filled each year, supplemented by a liberal quantity of alfalfa hay, afford coarse feed for the herd, and that of a kind to produce the best results at the lowest cost.

The arrangement for stabling and watering the dairy herd and ventilating the stables is complete and convenient. A one-third section of the Moyerdale cow barn is equipped with the Wallace B. Crumb swing stanchion, having chain hanging attachments. The floors are concrete, except where the cows lie, which is provided with a two-inch plank floor. The interior of the stable is finished in white, except the stanchions and frames, which are oiled and varnished. In each alternate space between the cows is an iron water trough, supplied with a pipe leading from a main passing the whole length of each section. The bedding is planer shavings. The milk, as drawn, is taken direct to the separator room, where it is cooled, aerated and prepared for its journey to the city consumers. Some of it is skimmed to a 30 per cent. cream, which also finds a market in Syracuse.

An important lesson learned by the writer in his visit to Moyerdale is the value of push, gumption and exact business methods in conducting an undertaking of any kind. Obstacles always give way before an unyielding determination to succeed.—New York Tribune Farmer.

A GREAT HOLSTEIN BULL.

Owego Gazette, June 18, 1908.

To the Editor of Gazette:

Several times I have noticed you have published the record of noted animals of the county in your paper, and I thought it might be of interest to your readers to hear something about my service bull, "Duchess Korndyke De Kol," 35133, H.-F. H. B.

"Duchess Korndyke De Kol" is now a little past four years old and will weigh a ton in fair flesh. His dam, "Susie De Kol Paul," recently produced in an official seven-day test 30.05 pounds of butter from 575.3 pounds of milk. Average test 4.18 per cent. fat, 30-day test 112.9 pounds butter from 2395.2 pounds milk, average test 3.77 per cent. Best day's milk 96 pounds. This wonderful cow has made exceptional showing in official test five different years. As a three-year-old she made 21.89 pounds butter from 514.6 pounds of milk in seven days, and 86.41 pounds butter from 2,307.3 pounds milk in 30 days. Best day's milk, 88 pounds. My bull and his twin brother, owned by G. F. Blewer, are the only bulls in the county whose dam has made over 30 pounds of butter in seven days in official test.

The sire of this bull is "Duchess Ormsby's Butter King." Although a young sire, he already has 19 A. R. O. daughters, one making over 22 pounds of butter at three years and nine days of age. His dam, "Duchess Ormsby," the foundation cow of the Ormsby family, made 24.27 pounds of butter in seven days; average test 5.44 per cent. She has five daughters whose records average 19 pounds 15 ounces butter, one made at two years of age. Forty-five descendants of this cow average over four per cent. fat in their official tests. The vice-president of the H.-F. ssociation says: "The above demonstrates that to test high in fat is beyond question a fixed trait of the Ormsby family; that no other family of our breed has so many descendants through the female line testing so high in fat; that the way to increase the fat standards of our breeds is to breed for it, which is easily done by the use of animals from families that have this fixed trait."

The average fat test for the dam and sire's dam of my bull in their official tests is 4.81 per cent. The average butter record for same time is 27.16 pounds in seven days. Who can make a better showing?

"Duchess Korndyke De Kol" is the only standard sire in the southern tier whose dam has made over 30 pounds of butter in an official seven-day test. How better can you increase the productive capacity of your herd than by breeding it by one of his sons?"

Ivory R. Foster.

NUGGETS.

Neither shooting off fireworks nor shooting off the mouth constitutes patriotism.

Though a man be a millionarie, the loss of a single cent will make him penny-less.

We like people who are uniform in their ways except when they are uniformally disagreeable.

A large man can be more gallant than a small man—he can give his seat to two ladies at the same time.

The city slum, the standing army and the modern battleship are perpetual refutation of the claim of civilization.

As a remedy for grafting it has been suggested that society ostracise the grafters. In other words, the tail should wag the dog. It won't work.

Greenwood Stock Farm Holsteins

Among Our Offerings

will be found choice, royally bred young cows and heifers in calf to the best bulls of the breed; also young bulls and bull calves of fit breeding and individuality to head any herd in the world.

Write us just what you want. We can interest you.

Prince Ybma Spofford 20

Born Nov. 22, 1907, an excellent individual largely white. He is straight, square and very deep, showing 4 large sized evenly placed rudimentaries, with prominent vein developments. His dam is perfect in every way, with large teats, and a beautiful milker. She will greatly increase her present record, made 85 days after calving, when she freshens. This will make the young bull worth double our price on him. Study his breeding; then secure him.

Prince Ybma Spofford

His first 3 daughters, at an average age of 2 yrs. 2 mos. old have A. R. O. records as follows:
Tula Spofford, 18.17.
Gypsy De Kol Ybma Spofford, 16.07.
Veeman Spofford, 16.58.
His dam and sire's dam average 28.20 lbs. butter each in 7 days. Their average daily milk record is 97 lbs. each in 1 day and 88 lbs. per day for 30 days.

Princess Spofford De Kol 2d

A. R. O. at 3 yrs. old, 85 days from calving:
435.8 lbs. milk in 7 days.
20.75 lbs. butter in 7 days.
3.81 per cent. fat.
910.7 lbs. milk in 14 days.
40.28 lbs. butter in 14 days.

Katy Spofford Corona's Son

Sire of
Pledge Spofford, 5 years old, 26.63 lbs.
Pledge Spofford, 30 days, 111.05 lbs.
Kekkie Spofford, 4 years old, 25.19 lbs.
Calamity Spofford, 3 yrs. old; 22.84 lbs.
Princess De Kol Spofford, 5 years old, 22.59 lbs.
Veeman Spofford, 3 years old, 21.59 lbs.
Princess Spofford De Kol 2d, 3 years old, 20.75 lbs.
1 other A. R. O. daughter.

Ybma 3d's Pledge Clothilde

A. R. O. record:
643.9 lbs. milk in 7 days.
30.38 lbs. butter in 7 days.
2629.3 lbs. milk in 30 days.
121.34 lbs. butter in 30 days.
100.5 lbs. milk in 1 day.

Katy Spofford Corona's Son

Sire of
22 A. R. O. daughters.
5 at 3 years average 21.05 lbs.
1 at 5 years average 26.63 lbs.
30 days, 111.06 lbs.

Princess Spofford De Kol

A. R. O.
405.1 lbs. milk in 7 days.
16.42 lbs. butter in 7 days.

Homestead Hengerveld Crown De Kol

90 A. R. O. daughters.

Katy Spofford Corona

A. R. O. Junior 3 year old champion for nearly 8 years.
590.65 lbs. milk in 7 days.
26.02 lbs. butter in 7 days.

Pledge 3d's Clothilde

4 A. R. O. daughters. One with record of 303.8 lbs.

Ybma 3d

2 A. R. O. daughters.

Homestead Hengerveld Crown De Kol

9 A. R. O. daughters.

Katy Spofford Corona

Jr. 3 year old champion for nearly 8 years.
Milk in 7 days, 590.65.
Butter in 7 days, 26.02.

Erix Boon De Kol

Sire of Princess Spofford De Kol, 16.42.

Princess Spofford

Dam of
Princess De Kol Spofford, 22.59.
Princess Spofford 2d, 18.54.
Princess Spofford De Kol, 16.42.

E. H. Knapp & Son, R. F. D. No. 2. Fabius, N. Y.

HOLSTEIN-FRIESIAN CHAMPIONS FOR SEVEN-DAY RECORDS, THIRTY-DAY RECORDS AND RECORDS MADE EIGHT MONTHS AFTER CALVING IN EACH CLASS.

Compiled by Henry Truckell, Lacona, N. Y.

Butter Fat and Butter 7-day Records, A. R. O.

Class 5—Full Age.

Lbs. Butter.

Colantha 4th's Johanna, 48577; age at calving 8y. 1m. 9d.; 28.176 lbs. fat..... 35.22

Class 4½—Between 4½ and Full Age.

Aaggie Cornucopia Pauline, 48-426; age at calving 4y. 11m. 4d; 27.459 lbs. fat..... 34.32

Class 4—4 Years to 4½.

Aaggie Lily Pietertje Paul, 74073; age at calving 4y. 2m. 20d.; 23.489 lbs. fat..... 29.36

Class 3½—3½ to 4 Years.

Copia Hengerveld 3d, 69396; age at calving 3y. 7m. 21d.; 22.012 lbs. fat..... 27.52

Class 3—3 Years to 3½ Years.

Alma Coin Hengerveld De Kol, 78769; age at calving 3y. 3m. 26d.; 23.072 lbs. fat..... 28.84

Class 2½—2½ Years to 3 Years.

Alta Posch, 54867; age at calving 2y. 11m. 28d.; 21.661 lbs. fat..... 27.08

Class 2—2 Years to 2½ Years.

Bessie De Kol Rue 2d, 79374; age at calcing 2y. 4m. 18d.; 18.082 lbs. fat..... 22.60

Under 2 Years Old.

Marie Pietertje Korndyke, 89-972; age at calving 1y. 11. 8d.; 16.779 lbs. fat..... 20.97

One-Day Butter Record.

De Kol Witkop Wayne 2d, 58709; age 6y. 10m. 11d.; 4.77 lbs. fat 5.96

Thirty-Day Records.

Full Age.

Colantha 4th's Johanna, 48577; age at calving 8y. 1m. 9d.; 110.833 lbs. fat..... 138.54

4½ Years to Full Age.

Aaggie Cornucopia Pauline, 48-426; age at calving 4y. 11m. 4d.; 110.093 lbs. fat..... 137.62

4 Years to 4½ Years.

Grace Fayne 2d's Homestead, 68829; age at calving 6y. 0m. 13d.; 95.376 lbs. fat..... 119.22

3½ to 4 Years.

Daisy Pietertje Hartog 2d, 71-501; age 3y. 11m. 21d .; 88.568 lbs. fat..... 110.71

3 to 3½ Years.

Alma Coin Hengerveld De Kol, 78.769; age 3y. 3m. 26d.; 92.-245 lbs. fat..... 115.31

2½ to 3 Years.

Lillian Walker 3d, 73170; age 2y. 11m. 22d.; 73.599 lbs. fat. 91.99

2 to 2½ Years.

Bessiie De Kol Rue 2d, 79374; age 2y. 4m. 18d.; 70.901 lbs. fat 88.63

Under 2 Years Old.

Princess Hengerveld De Kol, 84-540; age 1y. 11m. 9d.; 59.785 lbs. fat..... 74.73

Seven-Day Butter Record—8 Months After Calving.

Full Age.

Colantha 4th's Johanna, 48577; age 8y. 1m. 19d.; 17.276 lbs. fat 21.59

4½ Years to Full Age.

Princess Leo Netherland, 61822; age 4y. 7m. 16d.; 12.681 lbs. fat 15.85

Moyerdale Herd of High Class Holstein-Friesian Cattle.

KING SEGIS NO. 36168 AT THE HEAD OF THE HERD

THE KING OF ALL SIRES at 4 years of age and the ONLY SIRE of the breed that has three 20 lb. junior 2-year-old daughters.

THE ONLY SIRE OF THE BREED whose first 5 daughters as junior two-year-olds have records that will average greater than 19 lbs. each.

THE FOUR GREATEST 30 lb. RECORD COWS OF THE BREED owned by one breeder.

THE FOUR GREATEST 30 lb. RECORD COWS OF THE BREED made by one breeder as follows:

Betty Lyons Netherland,	butter	7	days	34.07
Blanche Lyons De Kol,	"	7	"	33.31
Segis Aaggie De Kol Beets,	"	7	"	32.06
Grace Fayne 2nd's Homestead,	"	7	"	30.63

THE ONLY HERD OF THE BREED that has made two 29 lb. junior 4-year-olds and five 20 lb. 2-year olds.

TWO SONS OF KING SEGIS old enough for service, for sale and a a few bull calves by King Segis for sale, not one-half enough to supply the demand.

H. A. Moyer, Syracuse, N. Y. - James Gillette, Supt.

4 Years to 4½.

Pontiac Columbo, 61111; age 4 y. 4m. 27d.; 12.742 lbs. fat.. 15.93

3½ to 4 Years.

Pontiac Agnes, 65756; age 3y. 6m. 21d.; 10.404 lbs. fat..... 13.00

3 to 3½ Years.

Leda Hengerveld De Kol, 53489; age 3y. 5m. 23d.; 11.680 lbs. fat 14.60

2½ to 3 Years.

Pontiac Rag Apple, 56980; age 2y. 7m. 12d.; 11.735 lbs. fat.. 14.67

2 Years to 2½ Years.

Wooderest Jennie Mercedes, 78-891; age 2y. 0m. 14d.; 12.276 lbs. fat..... 15.35

Under 2 Years.

Calamity De Kol Spofford, 73-538; age 1y. 11m. 14d.; 10.677 lbs. fat..... 13.35

Field Notes.

We understand that Wooderest Farm, Rifton, N. Y., has entered some cows for the semi-official yearly test.

We are informed that one of the barns at Moyerdale Farm, described in our leading article, was recently destroyed by fire, together with two horses and a quantity of hay and feed.

In our list of 20-lb. cows, published in the June 22d issue of the World, the entry of Wachusett Tidy (No. 56 in list), Ophelia Pietertje (No. 106 in list) and Small Hopes Korndyke Cornucopia (No. 133 in list) was an error, the figures given representing 14-day records.

According to Consular Reports a Copenhagen Company is now extracting alcohol from peat. It is said that from a ton of dry peat over 40 gallons of alcohol and 66 pounds of sulphate of ammonia are obtained. The cost of distillation per gallon from peat being about one-fourth the cost of distillation per gallon from potatoes.

Prof. H. A. Hopper, during the past year connected with the Department of Dairy Husbandry, Perdue University, has accepted the position of Professor of Dairy Industry at the College of Agriculture, University of California, Berkeley, Cal. Prof. Hopper will assume charge of the work at Berkeley in September.

About one year ago what is known as the "workman's compensation act" became law in Great Britain. This act makes the employer liable for compensation to any employe suffering accident in the course of such employment. Growing out of this law a new kind of insurance has been established, that of insuring the employer against such liability. Sixty companies are reported by Consul Maxwell Blake to be soliciting insurance of this kind, and doing a very heavy business.

The Chicago Daily Farmers' and Drovers' Journal of June 20 contains the following item: "Madison, Wis., June 29.—Double Time, a pure-bred Jersey owned by the University of Wisconsin, made a remarkable record of 410.9 lbs. of milk and 20.39 lbs. of butter fat, equal to 23.7 lbs. of butter, in an official test. This ranks her second only to the cow Jacoba Irene, which made the world's record of 444 lbs. of milk and 20.56 lbs. of butter fat in seven days. Johanna Clothilde 4th, a pure-bred Holstein of the university herd, in a similar test made the notable record of 430.7 lbs. of milk and 16.32 lbs. of butter fat, equal to 19.04 lbs. of butter."

When we recall that the Holstein-Friesian two-year-old heifer Alta Posch has an official record of 586.2 lbs. of milk and 21.661 lbs. of butter fat in seven days, this claim of a "world's record" for Jacoba Irene sounds like quite a joke.

Breeders' Bulletin Board.

CLARK FARM.

W. W. Cheney writes: "I have sold recently to Mr. Wing R. Smith, of Syracuse, N. Y., seven fine heifer calves. Four of these were sired by my bull, Pontiac Chiron, who is a son of Hengerveld De Kol and with excellent records back of him on the dam's side. Mr. Smith writes that he is well pleased with the calves and that they reached him in good shape. As he went to the Clark Farm personally and picked these calves out you can rest assured that they are good individuals, for Mr. Smith is an excellent judge of anything in the Holstein-Friesian line."

LAKESIDE STOCK FARM.

Editor Holstein-Friesian World:

Business has been good at the Lakeside Stock Farm, nowithstanding the general depression along other lines of business. Since my last report I have received orders for fully seventy-five head of cattle of superior quality and good breeding. Among the lot are several very highly bred young bulls, among which are sons of cows with rec-

(Continued on page 279.)

"A FAIR FIELD AND NO FAVORS"

BREEDERS' SALES AGENCY

A BUREAU OF INFORMATION ESTABLISHED FOR THE BENEFIT OF THE BREEDER WITH STOCK FOR SALE, AND FOR THE MAN IN THE MARKET TO BUY

A. STONE
MANAGER

BREEDERS

We do your Advertising, advertising which Sells, or

NO PAY!

We do your Office Work.
We answer your inquiries.
We compile your Pedigrees.
We sell your stock.

You handle the Cash!

INTENDING PURCHASERS

The problem is "Where to Buy!"
We have solved the problem.
We can describe to you any class of stock desired.
We can desribe to you stock in any locality.
We can save you time, trouble and traveling expenses.
We can give you full and satisfactory descriptions.
We can give you extended pedigrees of each animal.
We can help you to secure better value for your money than you can secure in any other way.

We do this Free of Charge to You

Binghamton, New York, 7/2/'08.

Holstein-Friesian Breeders,

United States, & Canada,--

We are receiving a great and increasing number of inquiries for all and special classes of stock from all over the country.

We need as complete a herd directory as possible in order to be able to satisfactorily answer these inquiries. You may have just the stock wanted, therefore, send in your herd report. If you have any surplus for sale, let us know and we will send you individual consignment blanks.

Very truly yours,

BREEDERS' SALES AGENCY,

A. Stone, Mgr.

HOLSTEIN-FRIESIAN WORLD

A Journal for the Holstein Friesian, the Dairyman and the General Farmer.
Entered at the Ithaca (N. Y.) Postoffice as second class mail matter.

Issued the 8th and 22nd of every month.

C. G. BROWN, B. S., B. S. A.,
Editor and Publisher,
ITHACA, N. Y.

DEPARTMENT OF ANIMAL HUSBANDRY.
H. H. WING, M. S. A.....Ithaca, N. Y.

DAIRY INDUSTRY.
H. A. HOPPER, M. S....Purdue Univ., Ind.

THE STUDY TABLE.
SOLOMON HOXIE.....Ithaca, N. Y.

INFECTIOUS DISEASES OF CATTLE.
V. A. MOORE. B.S., M.D., Cornell Vet. College

STAFF OF REGULAR CONTRIBUTORS.
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When a subscriber wishes his subscription discontinued he should notify this office.

Approved cuts of meritorious Holstein-Friesian Animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

Advertising rates sent on application.

Remittances should be made by draft, postoffice or express money orders. Money orders and drafts should be made payable to C. G. BROWN.

Office of publication, 130 Hazen street, Ithaca, N. Y.

All matter for publication must reach the editor by the 4th and 18th of the month to insure appearance in current issue.

Editorials.

The 1908 List of 20-lb. Cows.

Below is the 1908 list of cows that have produced more than 80 lbs. of butter fat in 30 days. Six of the 56 cows in the list, at the beginning of the year, increased their records, and 55 new names were added, so that 61 of the 111 records were made during the year closed May 15, 1908. The records are arranged in order of the greater production of butter fat. The name of the cow, her age at the beginning of her lactation period, the owner at the time the record was made, the pounds of milk and the pounds of butter fat are given. The percentage may be obtained by dividing the pounds of fat by the pounds of milk. It should be borne in mind that 80 lbs. of fat are equivalent to 100 lbs. of butter by the 80 per cent rule.

We think this a very fine showing, and, we think that every dairyman whether a breeder of Holstein-Friesian cattle or not, will find it interesting, if not profitable, to study this list and the one published in the preceeding number of this paper.

We regret to say that an error occurred in the list of 20-lb. cows. Wachusett Tidy, No. 566, Ophelia Pietertje No. 106, and Small Hopes Korndyke Cornucopia, No. 133, should be crossed from the list, the figures given, representing 14-day records.

Elsewhere in this issue will be found a list of champions for each class in the 7-day records, 30-day records and records made at least eight months after calving. This list was compiled by Mr. Henry Truckell, the popular superintendent of milk and butter fat tests, from the Cornell station, and we think will be found especially interesting.

The 30-day records are as follows:

1	Colantha 4th's Johanna—8-1-19—W. J. Gillett	2,873.6	110.833
2	Aaggie Cornucopia Pauline—4-11-4—H. D. Roe	2,640.3	110.093
3	Blanche Lyons De Kol—6-2-19—H. A. Moyer	2,723.7	107.820
4	Johanna Colantha 2d—5-11-15—W. J. Gillett	2,497.7	107.740
5	Abby Hartog Clothilde—6-0-12—A. A. Hartshorn	2,625.2	103.444
6	Dichter Calamity—5-6-3..John Arfmann	2,579.9	103.089
7	Pietje 22d—7-7-18—J. W. Dimick	2,776.4	102.700
8	Grace Fayne 2d's Homestead—5-0-19—H. A. Moyer	2,526.7	101.364
9	Pontiac Rag Apple—4-8-13—E. H. Dollar	2,574.6	101.246
10	Jessie Maida—8-9-11—W. A. Matteson	2,677.3	100.987
11	Lillian Walker Pietertje—5-8-25—A. A. Hartshorn	2,597.7	100.260
12	Segis Aaggie De Kol Beets—8-9-2—H. A. Moyer	2,617.4	100.215
13	Betta Lyons Netherland..4-10-4—H. A. Moyer	2,602.4	99.495
14	Sadie Vale Concordia—4-11-8—McAdam & Von Heine	2,752.6	98.937
15	Frenesta Hengerveld De Kol—6-4-12—Wing R. Smith	2,506.8	98.267
16	Vander Lei Superb 2d—11-2-15—J. N. Conyngham	2,852.6	97.389
17	Ybma 3d's Pledge Clothilde—7-6-8—E. H. Knapp	2,629.3	97.073
18	Duchess Piebe De Kol—7-4-29—W. A. Matteson	2,518.5	96.469
19	Alcartra Polkadot—6-11-13—Chas. D. Pierce	2,605.0	96.130
20	A. & G. Inka McKinley—6-5-13—H. A. Moyer	2,685.0	94.613
21	Daisy Sindt Mechthilde—7-1-24—L. G. Greene	2,508.1	93.896
22	Maid Mutual De Kol—6-10-4—Stevens Bros.-H. Co	2,337.2	93.808
23	Ida Lyons 2d—4-11-5—E. A. Powell	2,655.2	93.688
24	Pontiac Calypso—5-2-24—Stevens Bros.-Hastings Co	2,393.4	93.336
25	Jannek Albina De Kol 3d—4-7-10—Stevens Bros.-H. Co	2,578.1	93.199
26	Genie Clothilde—8-8-14—W. W. Cheney	2,601.2	93.156
27	Belle Pietertje Ondine—7-10-28—J. H. Partrick	2,520.8	92.362
28	Alma Coin Hengerveld De Kol—3-3-26—A. A. Hartshorn	2,370.5	92.245
29	Lady Korndyke Pauline De Kol..4-11-2—E. H. Dollar	2,219.7	92.227
30	Jessie Fobes 6th's Homestead—5-10-19—S. B. Jones & Son	2,305.7	92.199
31	Elzevere Barnum De Kol—4-6-26—A. A. Cortelyou	2,294.4	92.184
32	Pontiac Lundy Hengerveld—5-0-4—Stevens Bros. H. Co	2,405.2	91.857
33	Butter Boy Princess Wayne—4-3-21—W. A. Waite & Son	2,483.3	91.780
34	Bessie Hamilton 2d—5-3-20—A. A. Hartshorn	2,137.2	91.722
35	Pontiac Agnes—5-4-3—E. H. Dollar	2,050.8	91.639
36	Winana Pietertje De Kol 2d—4-11-19—The F. F. F. H. Co	3,195.6	91.611
37	Queen Ormsby—5-0-29—Reddelien Bros	1,980.6	91.521
38	Aaggie Topsy De Kol—5-10-28—Stevens Bros.-H. Co	2,300.8	91.169
39	Empress Pietertje Hengerveld—5-11-2—Stevens Bros.-H. Co. & Mead	2,443.3	90.930
40	Mercena 2d—5-4-24—Jas. Rettie	2,329.5	90.666
41	Susie De Kol Paul—7-8-19—Stevens Bros.-H. Co	2,395.2	90.331
42	Cleopatra Gelsche—6-5-5—H. A. Moyer	2,437.7	89.674
43	Pontiac Pyrrha—4-6-26—Stevens Bros.-H. Co	2,592.8	89.649
44	Pontiac Pet—4-4-2—E. H. Dollar	2,018.3	89.644
45	Pauline De Kol Pride—9-8-26—T. A. Mitchell	2,103.0	89.294
46	Woodcrest Princess—7-7-7—J. W. Dimick	2,283.7	89.153
47	Winana De Kol Korndyke—6-9-17—F. R. Hazard	2,552.1	89.085
48	Pledge Spofford—5-1-28—E. H. Knapp & Son	2,550.9	88.837
49	Winnie Wartena Netherland—10-7-7—Reddelien Bros	2,331.0	88.709
50	Daisy Pietertje Hartog 2d—3-11-21—A. A. Hartshorn	2,291.5	88.568
51	Reary Change—4-4-14—The F. F. F. H. Co	2,843.2	88.544
52	Paul Beets De Kol Girl—3-5-9—H. A. Moyer	2,130.4	88.404
53	Nancy Pledge Pietertje—5-4-7—F. D. Adams & Son	2,590.2	88.231
54	De Kol 2d's Alban's De Kol—13-1-29—E. A. Powell	2,165.1	87.775
55	May Hartog Pauline De Kol—4-11-8—H. D. Roe	2,552.5	87.637
56	Lady Ormsby—5-2-4—Reddelien Bros	1,938.0	87.380
57	Fay Hengerveld De Kol—5-5-0—H. A. Moyer	2,178.1	87.243
58	Pontiac Soldine—4-11-1—Stevens Bros.-H. Co	2,595.0	87.065
59	Beauty Pietertje—5-4-1—A. A. Hartshorn	2,649.1	87.025
60	Rooney Belle 2d—5-1-23—T. A. Mitchell	2,528.3	86.547
61	Hengerveld De Kol Pietertje—7-6-21—Stevens Bros.-H. Co. & Mead	2,304.8	86.539
62	Pietertje Maid Ormsby—3-3-13—J. B. Irwin	2,067.8	86.266
63	April Denver—5-11-5—The F. F. F. H. Co	2,580.1	86.192
64	White Dairy Pietertje—10-7-17—E. A. Powell	2,410.8	86.044
65	Copia Hengerveld 3d—3-7-21—Henry Stevens & Son	2,263.7	85.961
66	Grace Fayne 2d—7-2-25—S. B. Jones	2,524.0	85.859
67	Aaggie Tehee 3d's Pauline—4-11-20—A. W. Brown	2,187.1	85.626
68	Isabella Clothilde Walker—4-3-11—H. A. Moyer	2,392.8	85.615
69	Tidy Pauline De Kol—6-10-22—The F. F. F. H. Co	2,574.2	85.597
70	Mildred Walker—5-3-19—A. A. Hartshorn	2,428.8	85.421
71	Lilith Pauline Countess Carlotta—5-1-21—R. P. Kutschbach	1,983.3	85.004
72	Alcartra Polkadot Ormsby—5-0-13—Stevens Bros.-H. Co	2,033.2	84.922
73	De Kol Creamelle—6-2-10—D. W. Field	3,040.7	84.913
74	Rosalind Netherland—6-11-2—J. W. Dimick	2,313.7	84.835

BULLS OF HIGH DEGREE

While you are looking for a bull to head your herd why not give a passing glance at the LAKELAND HERD, the headquarters of the descendants of PIETERTJE HENGERVELD'S COUNT DE KOL, the greatest of them all for he is the sire of two 30 pound daughters, has 26 with records of over 20 lbs. and SEVENTY-ONE or MORE in all that have official tests.

I have other well bred things to offer of different breeding Get my pedigrees and prices on BULLS before you buy or you will miss it, for I have a grand lot both in individuality and breeding.

Write to me or come and see the herd for yourself.

WING R SMITH, - Wieting Block, Syracuse, N. Y.

Old Home A. R. O. Holstein Friesians.

Bull calves from dams with 20½ and 21 lbs. of butter A. R. O. at 4 years old. Sire's dam 26 lbs.—senior 4 years old. Price low.

E. S. ROBINSON, FORESTVILLE, N. Y.

75	Minnie Johanna De Kol—4-2-27—T. A. Mitchell	2,131.5—	84.507
76	Susie Homestead De Kol—6-1-21—A. A. Cortelyou	2,282.9—	84.501
77	Belle Sarcastic—6-2-10—Michigin Ag. College	2,460.6—	84.134
78	Netherland Bessie—10-9-5—C. A. Schroeder	2,185.4—	83.897
79	Minnie Hark—4-11-21—F. F. Field	2,198.1—	83.840
80	Ruby De Kol Burke—5-6-8—Stevens Bros.-H. Co	2,478.1—	83.601
81	Segis Inka—9-5-16—Averill & Gregory	2,272.4—	83.586
82	Rosa Inka Concordia—4-9-4—J. A. Stanton	2,525.6—	83.476
83	Allie Nig—5-9-3—J. W. Dimick	2,249.1—	83.310
84	Johanna De Colantha—7-10-22—W. J. Gillett	2,242.3—	83.260
85	Winana Pietertje De Kol—4-9-29—W. C. Hunt	2,458.0—	82.783
86	Mary R. Pietertje—5-6-10—A. A. Hartshorn	2,584.9—	82.771
87	Idyl Paul—5-9-19—Frank Backman	2,191.1—	82.756
88	Pontiac Jewel—5-3-20—Stevens Bros.-Hastings Co	2,078.8—	82.602
89	Pontiac Inka—5-7-8—Stevens Bros.-H. Co	2,345.4—	82.576
90	Ina Woodcrest De Kol—6-4-26—J. W. Dimick	2,711.0—	82.572
91	Clothilde Pauline Beets—6-3-24—E. E. Cady	2,327.3—	82.570
92	Belle Korndyke's Daughter—6-11-28—Henry Stevens & Son	2,565.4—	82.104
93	Canary Mercedes' Brightest—8-2-2—W. A. Matteson	2,162.9—	82.087
94	A. & G. Burke Segis Inka—H. A. Moyer	2,288.0—	82.075
95	Carmen Sylvia 4th—7-3-8—G. A. Gilroy	2,370.7—	81.829
96	Topsy Barber—7-5-2—W. A. Matteson	2,334.1—	81.453
97	Anzaletta Pauline 2d—6-10-4—S. A. Robinson	2,641.4—	81.147
98	Pride Clothilde—9-3-17—T. A. Mitchell	2,801.4—	81.028
99	Pontiac Artis—4-4-9—Stevens Bros.-Hastings Co	2,228.4—	80.940
100	Madrigal of Belmont—7-0-23—John B. Irwin	2,376.7—	80.938
101	San Toy—6-5-13—University of Nebraska	1,878.9—	80.827
102	Oak De Kol 2d—4-2-4—S. B. Jones & Son	2,436.8—	80.774
103	Homestead Gem Pauline—5-11-28—W. A. Matteson	2,627.1—	80.763
104	Luit 1st—9-11-26—Henry Stevens & Son	2,268.7—	80.711
105	Eliza Pietertje—5-4-22—A. A. Hartshorn	2,269.3—	80.494
106	Bell Rodmer 2d—6-9-2—T. A. Mitchell	2,628.0—	80.473
107	Altoana Eva De Kol—5-9-15—Lamb & Langworthy	2,349.6—	80.444
108	Witra 2d—4-9-20—W. C. Hunt	2,469.7—	80.284
109	Hannah De Kol—6-0-1—F. R. Hazard	2,378.8—	80.284
110	Maud De Kol—10-8-20—J. W. Dimick	2,539.5—	80.101
111	Pleasant Valley Kate—8-2-25—H. A. Moyer	2,514.7—	80.090

NEW ADVERTISEMENTS.

Have you, registered cows due to freshen this fall, or young heifers? Read want ad. of C. F. Hunt, Oran, N. Y.

For a list of great record cows, derived from Brookside Herd, see advertisement of Stevens Brothers-Hastings Company.

G. Fulmer Decker, South Montrose, Pa., can supply very choice bull calves, sired by Count Aaggie Cornucopia Paul and out of granddaughters of Paul Beets De Kol. Write him.

W. W. Cheney writes: "Will you not kindly eliminate from my advertisement in your paper the words 'Bull and heifer calves for sale,' as I have sold all my young stock that I care to for the present."

Every Holstein-Friesian breeder should stand ready to co-operate with every enterprise that promises to advance the general welfare of the breed. To refuse to list one's herd with the Breeders' Sales Agency of Binghamton, N. Y., looks like closing the door in the face of opporunity.

DOES IT? IS IT? HEY! WHAT?

It always has been a puzzle to me
What sailors sow when they plough the sea.

Does coffee go with the roll of a drum?
And why is a speaking likeness dumb?

What was it that made the window blind?

Whose picture is put in a frame of mind?

When a storm is brewing, what does it brew?

Does the foot of a mountain wear a shoe?

Can a drink be got from a tap on the door?

Does the edge of the water cut the shore?

How long does it take to hatch a plot?

Has a school of herring a tutor or not?

Have you ever perused a volume of smoke?

Can butter be made from the cream of a joke?

Who is it fixes the teeth of a gale?
To a king who reigns why shout "Oh, hail!"

With a powder puff is one's mind made up?

Does a saucer go with misery's cup?

Can you fasten a door with a lock of hair?

Did a biting wind ever bite you, and where?

Who is it that paints the signs of the times?

Does the moon change her quarters for nickels and dimes?

What tune do you play on the feelings, pray?

And who is it mends the break of day?

And say, I'll admit this is quite absurd,
When you drop a remark do you break your word?

Can a rope be made out of ocean strands?

Have the silent midnight watches hands?

Can you cut a log with a wise old saw?

Does the cup that cheers cry "Hip! hurrah!"

Can money be tight when change is loose?

Now what in the name of thunder's the use
Of going through college and taking degrees
When we're posed by such plain little problems as these?

—G. H. W.

Credit lost.

Continued from Page 276.

ords of over 26 lbs., and two-year-olds which have made 20 lbs. to 21 lbs., three-year-olds 22½ lbs., four-year-olds 25 lbs., etc. Several were very choice show bulls among those sold.

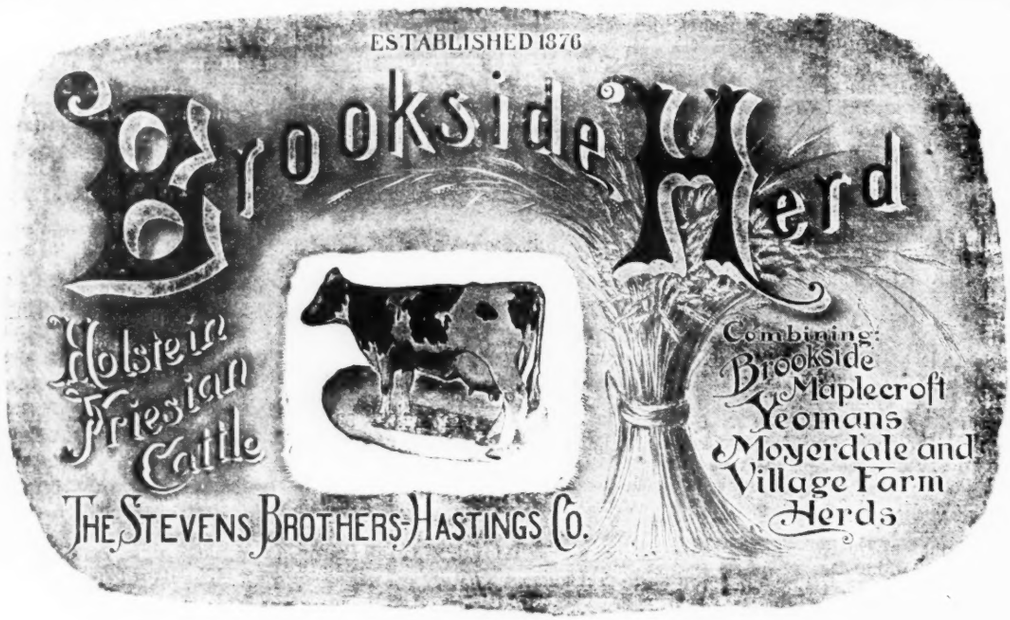
My customers seem to appreciate my motto, "Quick sales and small profits," for my sales have mostly been made to old customers, who come again and again. Stock in the Lakeside Herd was never in better condition. I am still making some good A. R. O. records, although the season and the weather are very unfavorable, and the same cow will not make nearly as large a record as during the cool autumn or winter months. The prospects and inquiries denote a large demand this autumn with a prospect for an increase in price.

Very respectfully,
E. A. POWELL,
904 W. Genesee st., Syracuse, N. Y.

WANTED!

I have an order to fill for some Registered cows due to freshen this fall, also a few young heifers. Give description and price.

C. F. HUNT, - Oran, N. Y.



DID YOU EVER stop to think where a large number of the greatest record Holstein cows were bred, and what lines of breeding it took to produce them?

ARE YOU AWARE that Aaggie Cornucopia Pauline, World's Senior 4-year-old Champion, Second Largest Record Cow of the Breed, and the Largest Record Cow in the Field Herd, is a daughter of a Brookside Herd sire?

That Blanche Lyons De Kol, 4th Largest Record Cow in the World, and Second Largest Record Cow at Moyerdale, is a daughter of a Brookside Herd sire?

That Frenesta Hengerveld De Kol, 7th Largest Record Cow in the World, and the Largest Record Cow in Wing Smith,s herd, is a daughter of a Brookside Herd sire?

That Segis Aaggie De Kol Beets, 8th Largest Record Cow in the World, and the Third Largest in Moyerdale Herd, is a daughter of a Brookside Herd sire?

That the $8,000 00 Pontiac Rag Apple, 3rd Largest Record 4½-years-old and 10th Largest Record Cow in the World, is a daughter of a Brookside Herd sire? Her dam was also.

That Abby Hartog Clothilde, the 11th Largest Record Cow in the World, was formerly a member of Brookside Herd?

That Maid Mutual De Kol, the 12th Largest Record Cow in the World, is a daughter of a Brookside Herd sire? She is owned and was developed in Brookside Herd.

That Jessie Maida, the 13th Largest Record Cow in the World and the Largest Record Cow in W. A. Matteson's herd, is a daughter of a Brookside Herd sire?

That Sadie Vale Concordia, the 15th Largest Record Cow in the World, is a past member of Brookside Herd.

That the $5,000.00 Ybma 3d's Pledge Clothilde, the 17th Largest Record Cow in the World, was formerly a member of Brookside Herd, from which she was sold for less than $200.00?

That Susie De Kol Paul, the 18th Largest Record Cow in the World, was developed in Brookside Herd, of which she is still a member?

That Oak De Kol, the 20th Largest Record Cow in the World, is a daughter of a Brookside Herd sire?

That Sara Jewel Hengerveld 3d, the Largest Record Cow ever owned or tested in Canada, is a daughter of a Brookside Herd sire, as was also her sire, as was also her dam (now in test making over 28 lbs.), while the latter's dam is a past member of Brookside Herd?

That Betta Lyons Netherland, the 2nd Largest Record 4½-year-old in the World, the 3d Larges Record Cow in the World, and the Largest Record Cow at Moyerdale, was by a son of a Brookside Herd sire?

That Dichter Calamity, the 6th Largest Record Cow in the World, and the Largest Record Cow in the Arfmann Herd, was by a son of a Brookside Herd sire?

That the above named cows all have A. R. O. 7-day butter records greater than 30 lbs. each (80 per cent fat.)

In a later issue we will endeavor to follow with a list of cows whose records range between 25 lbs. and 30 lbs.

Brookside Herd is a good Herd to buy from.

The Stevens Brothers-Hastings Co.

Brookside Herd, Liverpool, N. Y.

Transfers.

List for Week Ending April 4, 1908.

COWS.

ILLINOIS.

Kate Aaggie, Joseph Brooks to R. A. French, Hampshire.

Lady America Wayne Johanna, L. G. Legler to L. H. Little, Kewanee.

Litta Lyons 3d, Jesse W. Osborn to Jas. M. Osborn, Butler.

Mary Ann Johanna, L. G. Legler to L. H. Little, Kewanee.

Musie Longfield Corona, M. S. Campbell to C. M. Johnson, Breeds.

Netherland Dowager Mercedes, W. H. Carrie to J. M. Andrews, Allendale.

Nettie Burke, N. F. Sholes to R. E. Haeger, Algonquin.

Uarda De Kol Clothilde, L. C. Button to C. W. Harrison, and from C. W. Harrison to Frank Wiedrich, Ringwood.

Vindetta Onyx De Kol, L. C. Button to C. W. Harrison, and from C. W. Harrison to Frank Wiedrich, Ringwood.

Wayne De Kol, Calvin H. Mack to Jesse W. Osborn, Butler.

INDIANA.

Olivet Countess De Kol, T. H. Jackson to Lyman E. Metzger, North Manchester.

Pauline Mutual Friend Portage, T. H. Jackson to John Clemons, South Bend.

Wilhelma Van Countess, T. H. Jackson to Lyman E. Metzger, North Manchester.

KANSAS.

Black Queen Schwab, H. B. Cowles to Irven Mannen, Poala.

Jewel Rosmore, T. M. Erb to C. F. Stone, and from C. F. Stone to W. H. Surber, Peabody.

Karel Sissy Baker, C. F. Stone to A. C. Jones, Osage City.

Princess Philpail De Kol, T. M. Erb to C. F. Stone, and from C. F. Stone to A. C. Jones, Osage City.

MAINE.

Lady Margaret Lincoln, D. B. Wiley to H. H. York, North Yarmouth.

Lady Merdu, Murray Ryder to A. M. Webster, Vinalhaven.

Nita Soldene Clothilde Statesman, D. B. Wiley to H. H. York, North Yarmouth.

Winona Wing 2d, Charles D. Leavitt to H. L. Ayer, Livermore Falls.

MICHIGAN.

Stony Brook De Kol, Stony Brook Netherland De Kol and Stony Brook Pietertje De Kol, J. H. Johnson to Geo. Burt, Redford.

Duchess Hartog Clothilde, Grace Hamlin De Kol, Houwtje Cornucopia Wayne, and Lady Ketring Clothilde De Kol, C. T. Harner to J. W. Worthington, Howell.

Ida Pauline De Kol, Iodine and Lakeland Lass, E. N. Ball to William Bamber, Howell.

Belle Hamlin Clothilde, McCullough Bros. to C. T. Harner, and from C. T. Harner to W. H. Lyons, Howell.

Bertie Ykemadese, Frank H. Williams to C. W. Butler Hamilton.

Buckeye Bess, Roice & Yoxtheirmer to J. A. Garrow, Morenci.

College Houwtje Maid, Frank H. Williams to C. W. Butler, Hamilton.

Crook Brook Darkness, W. O. Wilson to Claud Mixter, Williamston.

Duchess Hartog Clothilde, McCullough Bros. to C. T. Harner, Howell.

Gerusia Mercedes, Estate of C. S. Johnson to J. L. Keineth, Vassar.

Jennie Johnson's Lass, Roice & Yoxtheimer to J. A. Garrow, Morenci.

Klatta Wayne De Kol Countess, T. H. Jackson to N. D. Smith, Grass Lake.

Mum Belle, Northern Michigan Asylum to Rasmussen & Rasmussen, Greenville.

Ykema Portage De Kol, Frank H. Williams to William H. Tanner, Hilliards.

MASSACHUSETTS.

Blossom Johanna, Johanna Fringe, Johanna Lucy, Johanna Netherland Fringe and Pauline De Schot, C. P. Peck to Burton W. Potter, Rutland.

Aaggie De Kol Clothilde Artis, Amarilla Burke, Cheswold Netherland Princess, Dorothy Clothilde Beta, Lady Hartog Netherland, Mahomet Gem Clothilde and Paladin Artis Clothilde, M. T. Carrigan to F. F. Walker, Burlington.

Netherland De Kol Mayflower, Old Maid De Kol, Pietertje Veeman Inka and Pompeia De Kol Carlotta, M. T. Carrigan to F. E. Parsons, South Sudbury.

Belle Shepard De Kol, Belle Shepard Tirania and Queen Ozora Netherland, J. H. D. Whitcomb to Charles Robinson, Barre Plains.

Annette of Pine Grove, Carlotta Inka, Ellice Paul 3d, Mabel of Pine Grove, Peggy from Paris and Pompeia De Kol Pietertje, M. T. Carrigan to E. I. Ballantine, Mansfield.

Emily Pet of Oak Tree Farm, E. W. Smith to Mrs. Jacoba Van Koert, Mansfield.

Hattie Clothilde Clark, M. T. Carrigan to Fred Raymond, South Sudbury.

Maartje Lee 3d's Clothilde 2d, R. J. & H. C. Forbush to M. T. Carrigan, and from M. T. Carrigan to E. I. Ballantine, Mansfield.

Maartje Lee 3d's Netherland 3d, R. J. & H. C. Forbush to M. T. Carrigan, Concord.

Mertie Granger 2d, J. H. Blood to W. F. Ware, Walpole.

Nan Clothilde, M. T. Carrigan to Harry C. Tolman, Stoughton.

Queen Jewel Pride, Henry W. Robbins to Geo. H. Fitts, South Framingham.

Queen Pauline Pet, M. T. Carrigan to W. P. Turner, North Reading.

Swopkje Soldene Shepard, M. T. Carrigan to Medfield Insane Asylum, Harding.

Wilmer Clifden, M. T. Carrigan to W. P. Turner, North Reading.

Zozo Koopman De Kol Shepard, E. W. Smith to Mrs. Jacoba Van Koert, Mansfield.

MINNESOTA.

Aaggie Cornucopia Wayne De Kol, Beryl Wayne De Kol Nancy, Canary Homestead De Kol, Countess Dorinda Sarcastic, Kaan Piebe Burke, Lottie Ormsby Piebe De Kol, Pauline Piebe Homestead, Pearl Artis De Kol and Piebe Artis De Kol, E. P. Miller to W. F. Schilling, Northfield.

Johanna Madrigal Carmen, L. G. Legler to A. C. Howe, Glencoe.

Lady Johanna Tietje, L. G. Legler to A. C. Howe, Glencoe.

AAGGIE CORNUCOPIA
Bull Calves

We are offering some very choice bull calves sired by Count Aaggie Cornucopia Paul 37601 whose dams are large producers, being grand daughters of Paul Beets De Kol. These calves are excellent individuals and most beautifully marked. Prices very low. Come and look them over.

G. Fulmer Decker, South Montrose, Pa

Perfection Swing Stanchion

Warranted the Best, Easiest to operate and most Durable made. Stationary when Open. Noiseless. Does not wear the Plate. Box 3, Bates & Swift Specialty Mfg Co., Cuba, N. Y.

In writing to advertisers mention the WORLD.

23 Pound Yearling Bull For Sale Cheap.

A yearling bull whose dam is a daughter of De Kol 2d's Paul De Kol, with an A. R. O. record of 23.10 pounds of butter in seven days; her milk averaged 3.71 per cent. fat through the test. This bull is a good individual, nicely marked, about three-quarters white, and ready for heavy service. This bull will be sold very low to a quick buyer.

F. W. Ames, Morristown, St. Lawrence Co., N. Y.

Meadow Brook Farm offers a bull calf born Oct. 12, 1907. A little more white than black—A Dandy—Sire, De Kol Hengerveld Burke King. He by De Kol Hengerveld Burke and out of a dam with a record better than 20 lbs. The dam of the calf has a record of over 19 lbs. at 4 yrs. of age. He is a fine individual every way and will make a great sire. He will go quick at $50. If you want him do not wait.

E. E. POOLE, Lincklaen Center, N. Y.

FAIRVIEW FARM HOLSTEINS

For Sale, Handsome Yearling Bull Calf, born March 23d, 1908. Dam's record just made. 19.02 lbs. at 3 yrs; Granddam 17.69 lbs. 95 days after calving, and 13.13 lbs. 254 days after calving; Her dam, 19.226 lbs. at 11 yrs., 11 months, 6 days of age.

Sire's dam's recoed is above 25¼ lbs. at 4 yrs. Sire's sire's dam also above 25¼ lbs at 4 yrs. Many other large records in pedigree, 10 above 25 lbs. each.

Also, a full brother in blood to above calf born Nov 28th, 1907.

Must sell at once, we need their room.

Oswego Co. O. J. GODFREY & CO. Pennellville, N. Y.

Hygeia Pontiac Pietertje
Born July 16, 1907

Sire, Pontiac Calypso's Son, dam and sire's dam average 28.15 lbs. each.
- Beryl Wayne's Paul De Kol, A. R. O. of dam 27.87 lbs.; 24 A. R. O. daughters.
- Pontiac Calypso, A. R. O. 28.43 lbs.; 75 A. R. O. half sisters.

Dam, Joe Bach Josephine, A. R. O. 512 lbs. milk, 23.82 lbs. butter.
- Aaggie Grace, Piet. Clothilde, 18 A. R. O. daughters.
- Joe Bach 2nd.

A very fine individual, well grown and nicely marked. Average record of three nearest dams is 26.7 lbs. each. Guaranteed straight and right every way. Write at once. Mention World.

HYGEIA HERD

J. B. Loomis, Supt. Crozet, Albemarle Co., Virginia.

Dr. W. F. CARTER, Owner

Korndyke Bull Calf for Sale

The calf advertised in last issue is sold. Here is another.

SIRE—Earl Korndyke De Kol No. 24954, A. R. 253. Son of Belle Korndyke, average per cent fat 4.01.

DAM—Ethe. Konningen Spofford No. 76888 A. R. O. record of 21.398. Senior three-year-class. Average per cent fat 3.85, Calf is three-fourths white, handsomely marked. His dam is high class show heifer.

ISAAC DALRYMPLE - - Otselic, N. Y.

NEW HAMPSHIRE.

Aaggie Sir Jewel of Concord, S. H. Mann to Richard T. Eastman, Littleton.

NEW JERSEY.

Alwina Pauline Sarcastic Beauty De Kol Mercedes, Boon Beauty De Kol, Countess De Kol Sarcastic, Countess Sarcastic Von Harlingen, De Kol Pauline De Haan, Katie De Kol Sarcastic, Maud Kykuit and Ruby De Kol Sarcastic Johanna, Edmund F. Hanks to Bernhard Meyer, Finderne.

Cicely Tappan, Horace L. Bronson to Geo. B. Isham, New Brunswick.

NEW YORK.

Daisy De Kol 2d's Queen, Daisy Merrilles De Kol and Pearl Merrilles De Kol, E. H. Stage to W. H. Moffat, Washingtonville.

Dichter Alemena De Kol, Dichter Mercedes Alemena, Klatta Edkje, Mercedes Klatta Antje, Vadora Mercedes 2d and Vadora Mercedes Erna, O. J. Godfrey to John Arfmann, Middletown.

Bessie Pietertje De Kol, Brightwood Princess De Kol 2d and Queen Cataleta, J. A. Kelley to C. H. Wheat, Hamilton.

Beryl Maud Mahomet, Beryl Pauline Cornucopia, Brookside Mutual, Clementine Colantha Lass, Highland Kind Pietertje 2d, Lucy Nudine Colantha, and Maud Thorndyke

Colantha, Stevens Bros.-Hastings Co. to A. D. Loren, Central Square.

Aaggie Idaline Colantha, Brookside Janie Korndyke, De Kol Pietertje Favorite Queen 3d, Diona 2d's May De Kol 2d, Konig Pietertje De Kol 3d, Ota De Kol Colantha and Topsy Ormsby Korndyke, Stevens Bros.-Hastings Co. to Chas. P. Loren, Central Square.

Brookview Echo Mechthilde, Elnora C. Hartog De Kol 2d, Elnora Gorter De Kol, Hillview Edith Hengerveld and Hillview Ella Pauline 2d, A. Kilbury & Son to D. Kilbury, Hornell.

Mercedes Paul Buttercup, Mercedes Paul Mutual Friend, Mercedes Paul Snowflake and Mercedes Paul Wayne, W. R. Peck to C. F. Hunt, Manlius.

Aaggie Catrina Pietertje, N. F. Sholes Estate to J. Mortimer Crawe, Watertown.

Aaggie Laurelle De Kol 2d, Geo. N. Morrow to John Arfmann, and from John Arfmann to Eugene Slaughter, Crystal Run.

Aaggie White De Kol, D. M. White to George & Paterson, Breesport.

Altoana Pietertje, Ernest Moore to E. H. Grems, Rome.

Altomiwa Jewel, Jay W. Smith to Leland Williams, Fulton.

Aurora Veeman De Kol, Frank Murray to W. H. Brown, Bridgewater.

Baby Boon Clothilde, O. J. Godfrey & Co. to John Arfmann, Middletown.

Bessie De Kol McKee 2d, D. M. Rollins to Geo. Smith, West Union.

Bessie Wood Grant De Kol, C. C. Bush to William Crist, Stockbridge.

Butter Girl Pansy Rachel, H. H. Stickles to Wm. Soule & Son, Craryville.

Carry Hartog De Kol, D. M. White to George & Paterson, Breesport.

Countess Wayne De Kol Posch, Estate of N. F. Sholes to Parker Newton, Earlville.

De Kol Maud of Inglewood, E. J. Lewis to S. W. Studley, Dayton.

De Kol Paul Vashti, F. L. Vosburgh to Horace L. Bronson, Cortland.

Dorothy Schillaard De Kol, W. E. Lamb to Walter Briggs, Randallsville.

Durkje A. Heegstra, P. Fleming to Ernest Moore, Rome.

Durkje Vaughn De Kol 2d, Elizabeth Purington to H. H. Wickwire, Hubbardsville.

Gorter Clothilde, E. B. Stephens to John O. Hargon, Rexville.

Ideal Beauty De Kol 4th, A. R. Mills to Roy Ayer, Hume.

Ideal Beauty De Kol 4th Bertha, A. R. Mills to Roy Ayer, Hume.

Imperial Belle of Hillside, Ingamells Bros. to J. G. Ingamells, and from J. G. Ingamells to C. F. Corey, Pennellville.

Jetske Artis De Kol 2d, Jay W. Smith to S. C. Pendergast, Phoenix.

Joan of Ac's Empress 4th, C. P. Brown to T. G. New, Canastota.

Josephine Korndyke Lady De Kol, S. N. Browning to Hudson S. Taylor, Rackett River.

Karel Burke Lassie, Ernest M. Johnson to Ray Truman, Exeter Center.

Korndyke Butter Girl Burke, Henry Stevens & Son to D. W. Watkins, Holland Patent.

Lady Artis Wayne, L. H. Everett to John Arfmann, Middletown.

Lady Beryl Hartog, John Many to Charles Cameron, Solsville.

Lady Ina Pietertje, Ingamells Bros. to J. G. Ingamells, and from J. G. Ingamells to C. F. Corey, Pennellville.

Lady Pauline Pietertje Wayne 3d, Clayton H. DeLano to W. H. Phillips, East Chatham.

Lady Prescott Hengerveld, Stevens Bros.-Hastings Co. to Jacob Drumm, Liverpool.

Lady Tolsma De Kol Pietertje, E. C. Kenyon Estate to H. P. Kenyon, Hastings.

Lilith Roella Pauline De Kol, Jay W. Smith to Fred Baker, Fulton.

Lilly Dale of Mapleshade, Carley Smith to E. A. Powell, Syracuse.

Lula Pauline De Kol, Floyd Green to E. E. Clarke, Andover.

Mapledale Beulah De Kol, E. E. Myers to Samuel McElwain, Conewango Valley.

Mapledale Waynedot De Kol, E. E. Myers to Samuel McElwain, Conewango Valley.

Maple Ridge Helena Burke, C. H. Fitch & Sons to W. V. Fisher, Burlington Flats.

Mary Pledge Trinda 4th, Elizabeth Purington to H. H. Wickwire, Hubbardsville.

Maud White, D. M. White to V. M. Davies, Congers.

Mercedes Schillaard De Kol, W. E. Lamb to Walter Briggs, Randallsville.

Mida Keyes, Johnston Hasbrouck to William S. Everts, and from William S. Everts to John M. McIntosh, Gardiner.

Miss Daphne De Kol, P. B. McLennan to G. L. Merrill, Albion.

Nellie Romolus, J. H. Beardslee to Arthur C. Ellis, Waverly.

Olive Irena De Kol Korndyke, William Soule to Rossman Bros., Martindale.

Paragon Elez De Kol Lass, Rivenburgh Bros. to J. L. Bridge, Oneida.

Pietertje Beauty De Kol, N. F. Sholes Estae to J. Mortimer Crawe, Watertown.

Pietertje Hengerveld De Kol Altoana, Frank Murray to W. H. Brown, Bridgewater.

Princess Creamelle Pauline, Jay W. Smith to E. J. Wills, South Hannibal.

Princess Leo De Kol Pauline, Jay W. Smith to E. R. Downs, Fulton.

Queen Boon Clothilde, O. J. Godfrey & Co. to John Arfmann, Middletown.

Queen Ideal De Kol, C. H. Young to W. E. Bennett, W. Burlington.

Queen Joan of the Hills, C. P. Brown to T. G. New, Canastota.

Queen Thyrsa Fairfax, Ernest Moore to R. C. Williams, Lowell.

Roosy of Hollywood, J. I. Houston to Jas. H. Wallick, Middletown.

Rosa Paul, R. R. Losee & Co. to F. W. Simonds, Darien Center.

Ruby May Flower Netherland 2d Burke, John Many to Chas. Cameron, Solsville.

Roxie Pauline De Kol 3d, John C. Godfrey to Jay W. Smith, and from J. W. Smith to C. F. Corey, Pennellville.

Star Paul De Kol Princess, Jay W. Smith to F. C. Osborn, Fulton.

Tansy of Mapleshade 2d, Carley Smith to E. A. Powell, Syracuse.

The Duchess Welsrijp, N. F. Sholes Estate to J. Mortimer Crawe, Watertown.

Vallonia Vale Hengerveld, Charles F. Cooper to Earl G. Cooper, Frankfort.

Volontis 5th, J. B. Hunt Estate to F. E. Hunt, Delhi.

NORTH DAKOTA.

Duchess Elgin, Levi French to Wm. Pewe, McHenry.

Mercedes Dimple, Levi French to Chas. McMorman, Hebron.

Vodka, Levi French to William Pewe, McHenry.

OHIO.

Dora Konig Cloverdale, Dora Zwen 2d and Lady Binnema 2d, V. A. Herrick to David Robinson, Chagrin Falls.

Bessie More De Kol, Esther A. Horr to E. S. Nail, Mansfield.

Clothilde Pee Pride, Thomson Farms Co. to A. Hursh, Orville.

Dora Cloverdale De Kol, V. A. Herrick to Fred Cameron, Solon.

Fancy Marie, Wm. H. Stevenson to Mike Leininger, Wellington.

Lady Binnema Glenwood, V. A. Herrick to Fred Cameron, Solon.

Lady Bloom Colantha, L. F. Tracy to C. L. Seward, Seward.

Lady Buckeye De Kol, A. L. Bacon to Esther A. Horr, Wellington.

Noma Ophelia Queen 2d, Jas. B. Eglin to Clinton Haulk, LaGrange.

Pearl Jewel De Kol 2d, Christ Martig to Samuel Werren, North Benton.

Ramona Mary 3d Lucy, G. M. Stroup to Jas. B. Eglin, Spencer.

Reed De Kol, J. A. Garrow to E. E. Spring, Tedrow.

Renner Gilt Edge, Jas. B. Eglin to Clinton Haulk, LaGrange.

Susie Tyrone Howland, Walter L. Miller to Willis H. Ramsey, Alliance.

Tula De Kol Aaggie Rosa, Crist Martig to Samuel Werren, North Benton.

Tyrone Ethel Mechthilde, Walter L. Miller to Willis H. Ramsey, Alliance.

Victoriana De Kol, Jas. D. Smyth to V. A. Herrick and from V. A. Herrick to A. G. Anderson, Novelty.

White Cloud De Kol, V. A. Herrick to A. G. Anderson, Novelty.

OREGON.

Annie Laurie, Ann of Gierstein, Girofle of La Siesta, La Siesta Doon, Lusitania of La Siesta and Surf of La Siesta, F. H. Burke to W. K. Newell, Gaston.

PENNSYLVANIA.

De Kol Paul Vashti, Horace L. Bronson to Frank Hammond, Tioga.

Dun Kale De Kol, Alfred Fassitt to Geo. Z. Brown, Lincoln University.

Gold Beauty Polk, State Institution for Feeble Minded to H. H. Trumbauer, Quakertown.

Jennie Gerster Hengerveld De Kol, Thomson Farms Co. to J. T. Ryburn, Washington.

Jenny Netherland Clothilde Polk, State Institution for Feeble Minded to H. H. Trumbauer, Quakertown.

SOUTH DAKOTA.

Nelly Arkel Mercedes, Levi French to S. G. Baughman, Alexandria.

VERMONT.

Edith Malden De Kol Wayne, Evelina De Kol Wayne, Gertrude De Kol Wayne, Hartog Mercedes Johanna and Lady Poyneritje De Kol Wayne, M. T. Carrigan to Geo. A. Boynton, Gassetts.

Lavina Clothilde De Kol Wayne, Maud Paul De Kol Wayne and Mollie De Kol Clothilde, M. T. Carrigan to Francis W. Leland, Perkinsville.

Artis Mary Countess, B. K. Graves to Chas. Bailey, E. Barnet.

Lottie Clothilde, B. K. Graves to Geo. A. Richardson, E. Barnet.

Nubian Fairfax De Kol Wayne, M. T. Carrigan to E. B. Leland, Perkinsville.

Pauline Cradock De Kol Beauty, Burton S. Ward to A. M. Bissonette, Northfield.

Queen Mary De Kol Wayne, M. T. Carrigan to E. B. Leland, Perkinsville.

Roxie Maplecroft Lincoln, M. T. Carrigan to C. E. Weeden, Rockingham.

WASHINGTON.

Juliana Douwe of Riverside, Chas. D. Pierce to C. P. Dobler, Menlo.

Lady Korndyke of Riverside, Chas. D. Pierce to C. P. Dobler, Menlo.

Madolyn Pledge Hengerveld, P. A. Frakes to C. P. Dobler, Menlo.

Oregon Argyrea Calamity, P. A. Frakes to C. P. Dobler, Menlo.

WISCONSIN.

Clothilde Mercedes Floa 2d, Grace Pietertje Beets and Nellie Pauline Pet, Carl Foll to Wm. J. Robers, Burlington.

Georgie De Kol Aaggie, Geraldine Boon De Kol 2d and Nellie De Kol Boon, Enoch J. Fargo to Mrs. H. Hoyt, Lake Mills.

Floy Herbert De Kol 2d, Miss Johanna Pledge and Violet Johanna Gerben, John G. Voss to W. H. Swartz, Waukesha.

Belmont Belle Natsey Johanna, Cora Veeman Hengerveld, Polly Corp Johanna, Princess Rose Johanna and Veronica Aaltje Johanna, C. H. Stevens to T. E. Anderson, Tunnel City.

Aaggie Colantha, Daisy De Kol Mercedes Burke, Molly Mercedes Burke and Piebe De Kol, O. W. Volkman to W. A. Canniff, Juneau.

Johanna Aaggie Battels, Johanna Aaggie Battels 2d and Rowena Vale 2d, Jacob Rhymer to L. G. Legler, Juda.

Johanna Aaggie Tietje, Johanna Battels Tietje and Rowena Vale Tietje, Jacob Rhymer to Fred Stabler, Juda.

Daisy Pietertje Mercedes, Jenny Mercedes Astrea, Jenny Mercedes Astrea Pearl and Susie Pietertje Mercedes, E. C. Peebles to A. L. Williams, Fond du Lac.

Beechwood Lady Jeannette, Jacob Schmidt to Peter Frederickson, Mondovi.

Beryl Brentono, J. F. Zimmermon to A. S. Davis, Clarno.

Carlotta Queen De Kol, O. D. Brainard to W. R. Gates, Ft. Atkinson.

Charity Belle De Kol 2d, Enoch J. Fargo to Henry Hoyt, Lake Mills.

Clothilde Cornucopia, I. S. Allen to W. R. Gates, Ft. Atkinson.

Daisy Colantha Mercedes, John Legler & Son to Jacob Rhyner, Juda.

Flora Pietertje Hopes, O. D. Brainard to W. R. Gates, Ft. Atkinson.

Irena De Vries, E. T. Carroll to F. B. Fargo, Lake Mills.

Irene Cornucopia, A. L. Williams to E. Heck, Algoma.

Jessie Roy, T. F. Vannedom to John Schlegel, Marshfield.

Johanna Aaggie Battels 2d, L. G. Legler to Jacob Rhyner, Juda.

Jolie Clothilde Dinah De Kol, Enoch J. Fargo to Robert Hoyt, Lake Mills.

Lucy Clothilde Melchoir, Otto Falk to Eddie Leonard, Plymouth.

Mabel Planet Ormsby, C. W. Harrison to Wm. Everson, Lake Mills.

Oak Side Bertie, E. T. Carroll to Fargo & Montague, Lake Mills.

Oak Side Pet, E. T. Carroll to Fargo & Montague, Lake Mills.

Pet Douglas, E. T. Carroll to C. R. Montague, N. Prairie.

Pietertje Cornucopia, D. A. Holmes to W. R. Gates, Ft. Atkinson.

Princess Rose Korndyke, C. H. Stevens to H. W. & L. J. Breher, Sheboygan Falls.

Prospect of Juneau, T. F. Vannedom to Otto J. Leu, Grand Rapids.

Queen Delafield Piebe, E. T. Carroll to Hurtgen Bros., Waukesha.

Sarcastic Orona, I. S. Allen to W. R. Gates, Ft. Atkinson.

Starie Netherland De Kol Gem, Fred Blumer to Jacob H. Frietag, Monticello.

Trixie Cornucopia, D. A. Holmes to W. R. Gates, Ft. Atkinson.

BULLS.

ARIZONA.

Stewart Hengerveld De Kol, Hoval A. Smith to R. R. Stroud Phoenix.

CALIFORNIA.

Riverside Segis, Charles D. Pierce to California Polytechnic School, San Louis Obispo.

Roderick Kathleen, M. D. Eshleman Sherman to A. H. Ball, Denair.

Sir Joseph of Riverside, Charles D. Pierce to Euer Brothers, Clarksville.

Wondering Boy, Walter F. Mitchell to Joseph Miller, Tulare.

CONNECTICUT.

Sir Inka De Kol Lilith, R. G. Waterous to Clarence H. Bosworth, Mansfield.

Sir Witboorn Burke, J. H. Mead to Chester Hart, Barkhamsted.

DISTRICT OF COLUMBIA.

Lord Nudine De Kol 3d, United States Soldiers' Home to Government Hospital for the Insane, Washington.

ILLINOIS.

Chief Butter Boy, Arthur Ware to H. C. Deahl, Shipman.

De Kol Pietertje Fobes, C. C. Hunt to W. C. Loughridge, Ringwood.

Duke of Lone Oak, H. M. Russell to Gue Brothers, and from Gue Brothers to R. E. Haeger, Algonquin.

Edna Butter Boy, Arthur Ware to H. C. Deahl, Shipman.

Eunice Paul Gewina, J. H. Turner & Son to W. H. Butts, Hartland.

Sir Colantha Acma, L. A. Kimball to Charles Nichols, Jr., Hebron.

Sir Mindon De Kol, J. L. Mason to Frank Helberge, Elgin.

Sir Sadie Johanna, Herbert A. Miller to L. A. Kimball, and from L. A. Kimball to W. C. Hohenstein, Richmond.

Sir Ula of Meadowlawn, C. W. Harrison to Fred Wiedrich, Ringwood.

Willowbridge Clothilde, Gue Brothers to R. E. Haeger, Algonquin.

Willowbridge Cuper, Gue Brothers to R. E. Haeger, Algonquin.

INDIANA.

Jessie Fobes Improver, Fred Krieter to A. J. Goelach & Theodore Stech, Crown Point.

Karndyke Major De Kol, James M. Osborn to Jesse W. Osborn, and from Jesse W. Osborn to J. S. Todd, Terre Haute.

IOWA.

Lord Hengerveld Paul, J. R. Elliott to William Poehler, Fairbank.

Sir Mooie Romane, W. C. Gleim to Frank Kolthoff, New Hampton.

KANSAS.

Baby Joe Korndyke, H. B. Cowles to Robert M. Albright, Basil.

Duke Sir Korndyke, H. B. Cowles to J. A. Reh, Pomona.

Sir Alexander Pietertje, T. M. Erb to C. F. Stone, and from C. F. Stone to A. C. Jones, Osage City.

MAINE.

Bnny Clothilde Artis, C. A. Bonney to E. J. Hobbs, Norway Lake.

Isabella De Kol Clothilde Son, D. B. Wily to F. P. Spofford, Greene.

Kasteleintje De Kol Pietertje, H. H. York to Albert L. Beals, North Yarmouth.

Norland Kasteleintje, H. L. Ayer to E. M. Morrison, Livermore Falls.

MARYLAND.

Paul De Kol Almount, A. C. McCardell to E. J. Angleberger, Frederick.

MASSACHUSETTS.

Aaggie Nymph Sir De Kol, Mt. Hermon Boys' School to M. R. Nelson, Bernardston.

Colantha Johanna Lad 4th, David Wilcox to J. H. D. Whitcomb, Littleton.

Concord Lad Clothilde, David Farquhar to M. T. Carrigan, and from M. T. Carrigan to W. P. Turner, North Reading.

Count Fairfax De Kol, Hubley Brothers to B. A. Cluff, Dracut.

Count Shepard De Kol, James C. Poor to M. T. Carrigan, and from M. T. Carrigan to Fred Raymond, South Sudbury.

Duke Joukje De Kol, Brattleboro Retreat Farm to George W. Moore, Whately.

Rinconada Sarcastic Boy, Arthur A. Sibley to Otis W. Spaulding, West Springfield.

Sir Concord Manor De Kol, M. T. Carrigan to W. P. Turner, North Reading.

MICHIGAN.

Albrice De Kol Mutual Friend 2d, W. O. Wilson to James Greenman, Hoslett.

Colantha Pietertje De Kol, Superintendents of County Poor to Frank H. Williams, Allegan.

Dinola Artis Hengerveld, Dr. Thomas J. Haines to George Frank, Jones.

Duke Gerben De Kol, J. R. Elliott to George Hart, Smyrna.

King of the Hengervelds, Daniel W. Field to F. P. Knowles & R. C. Reed, Worcester, Massachusetts & Howell.

Korndyke Pontiac Butter King, C. T. Harner to C. T. Harner & J. W. Worthington, Powell.

Prince De Kol Veeman 2d, W. C. & T. Taylor to Bert Spencer, Morenci.

Silvercup Colantha Lad, F. W. Smith to Tom Reddick, Warren.

Sir Hengerveld Korndyke, E. A. Powell to Lot Foster, Vassar.

Sir Natsey Posch, J. H. Johnson to Pearson & Buell, Milford.

Stony Brook Paul De Kol, J. H. Johnson to Fred Lee, Plymouth.

Winnifred Mercedes Climax, N. G. Strong Estate to Howard W. Baker, Adrian.

MINNESOTA.

Northfield Chippewa, G. L. Miller to L. S. Vesledal, Nerstrand.

Prince Monti De Kol, Randall Brothers to E. H. Meade, Lake Crystal.

MISSOURI.

Sir Johanna Piebe Spofford, M. S. Campbell to S. F. Roderick, Hannibal.

NEW JERSEY.

Burke Hengerveld Beryl Wayne, Edmund F. Hanks to Bernhard Meyer, Finderne.

Cloverhill Lad, W. A. Force to J. Newton Allen, Clover Hill.

Meadow Brook Birchwood Lad, John C. Sharpe to E. J. Huff, Blairstown.

Meadow Brook Waldorf Lad, John C. Sharpe to L. B. Little & W. D. Byram, Houses.

NEW YORK.

Sir Altoana Canary, Sir Carlotta Canary, Sir Milly Canary, Sir Milly Canary De Kol, Sir Myretta Canary, D. J. Hinkley to I. S. Allen, Hubbardsville.

Aaggie Grace Artis De Kol, John Arfmann to W. W. Van Wyek, Gardiner.

Abel De Kol Korndyke, Richard Hicks to Howard Hunter, Ensenore.

Aesula Pontiac Aaggie, Stevens Bros.-Hastings Co. to State Agricultural and Industrial School, Industry.

Alida Queen Victoria Lad 3d, Owen D. Minges to Parker & Babcock, Hallsport.

Belle Korndyke Lotta Prince, Ernest Moor eo Lucian Brenon, Rome.

Beryl Wayne Boy, Stevens Bros.-Hastings Co. to State Agricultural and Industrial School, Industry.

Carlotta Clothilde Count, A. G. Ingalls to I. S. Allen, Hubbardsville.

Clear View Jimmy Koningen, James H. Throop to Wallace Sperry, Hayner.

Clintonia Paul Mechthilde, Floyd Green to George Smith, Whitesville.

Coral De Kol Beryl Wyne 2d, C. E. Babbitt to Sidney Burdick, Cuyler.

Cortland Hengerveld Gem De Kol, L. C. Winsor to Edgar Phetteplace, Norwich.

Count De Kol Paul Lilith, J. A. Leach to A. R. Pitcher, Maine.

Count Mercedes, Ira S. Jarvis to John A. Curry, Hartwick Seminary.

Count Paul Jewel De Kol, D. J. Hollis to Henry Stevens & Son, Lacona.

De Kol Floa Artis, John Jaquay to I. S. Allen, Hubbardsville.

De Kol Grindetia Lad, R. B. Slocum to James Scalon, Brewster.

De Lome De Kol Prince, A. F. Swan to Miles Berger, Salamanca.

Exeter Segis Pietertje, J. A. Leach to Stanton & Fowlston, German.

Faustina Inka Korndyke Duke, E. A. Fish Estate to Lake Placid Company, Lake Placid Club.

Frank Wood De Kol, D. M. Rollins to rank McGraw, Whitesville.

Freda De Kol Lawrence, D. L. Langworthy to M. A. Green, Alfred Station.

Highland Korndyke Prince, F. W. Woodcock to Alfred McMartin, Heuvelton.

Hypatia Paul De Kol 2d, S. J. Fleming to Lawrence C. Brennan, Newburgh.

Jessie De Kol Darkness Pontiac, Henry Stevens & Son to William Carnal, Lisbon.

Jessie Viola Cleaver De Kol, William C. Odell to Leo L. Nichols, Afton.

King De Kol of Hamilton, H. B. Baker to T. W. Lewis, Richville.

King Ormsby De Kol, E. J. Smith to A. G. Porter, Pompey.

King Segis Burke, Stevens Bros.-Hastings Co. to F. B. Loren, Central Square.

Laurel Cornucopia Butter Boy, Jay W. Smith to E. R. Downs, Fulton.

Lilith Quoque Harvey Wood Bill, O. D. Brainard to I. S. Allen, Hubbardsville.

Luna De Kol Artis, John Jaquay to I. S. Allen, Hubbardsville.

Maplewood Beets De Kol, F. H. White to Melvin Waffle, Van Hornesville.

Maud Mantel Sir Korndyke, Richard Hicks to William C. Nichols, Union Springs.

Mechthilde De Kol Butter Boy, William R. Crandall to Livermore Brothers, Independence.

Nelien Dandy, S. J. Fleming to Charles Watkins, Thompson Ridge.

Netherland Hypatia Paul, S. J. Fleming to James Cochran, Coldenham.

Paul Hengerveld De Kol Concordia, J. L. Baltz to L. J. Carrier, Phoenix.

Paul Julian, Frank W. Plato to W. D. Newhouse, Clymer.

Poland Lad Clothilde, Estate of Fenton Howe to E. D. Stillman, Newport.

Prince Bontjecon, S. J. Fleming to James R. Crawford, Bullville.

Prince Jessie Inka Hartog, H. H. Wickwire to I. S. Allen, Hubbardsville.

Prince Kiatta Aaltje, Nelson A. Gardner to John H. Arfmann, Middletown.

Professor Gorter Shadeland, A. D. Howe to J. W. Rigby, Troupsburg.

Ridgeway Prince Kirndyke De Kol, C. W. Loomis to Jay E. Brown, Blake.

Robert Gorter, Robert Robinson to James Cochran, Kanona.

Sandes Hamilton Burke, Richards Hicks to H. A. Terpenning, Ithaca.

Segis Inka's Son, Dunham Brothers & Hopkins Brothers to Dunham Brothers, Bainbridge.

Sir Hengerveld Tennessee De Kol, J. L. Baltz to H. A. Russell, Bombay.

Sir Lilith Pietertje De Kol Count, W. E. Lamb to Charles Juliand, Greene.

Sir Lilith Wayne 2d, Ellsworth G. Watkins to John R. Chapman, Canastota.

Sir Lilith Wayne Lad, Ellsworth G. Watkins to George W. Foland, Canastota.

Sir Sita De Kol Paul, Valentine F. Pohl to Frank E. Wolfe, Ava.

Sir Piebe Aaggie Beets De Kol, Ernest M. Johnson to Elmer Sitts, Richfield.

Sita Sir Korndyke, Richard Hicks to Wallace Walker, Auburn.

Tehee Paul De Kol Croneke, Floyd Dickison to W. R. Stickle, Blair.

Wayne De Kol Pietertje, G. A. Abbott to J. A. Leach, Marathon.

NORTH CAROLINA.

Springdale Vale Butter Boy, G. M. & S. S. Lyon to G. F. Houck, China Grove.

NORTH DAKOTA.

Hebron Chief, Levi French to Charles Morman, Hebron.

OHIO.

Buckeye Fay Lyons, Frank Eglin to Ester A. Horr, Wellington.

Burton Butter Boy Prince, Paul A. McNish to J. W. Miller, Burton.

Erie Butter Boy De Kol, H. L. Stuart to James Eglin, Spencer.

Johanna Rue De Kol Lad, Albert French to Lester Coffman, Farmersville.

King Cornucopia, V. S. Mansfield to Fred Hovey, Chesterland.

Monk Count De Kol, Esther A. Horr to James B. Eglin, Spencer.

OKLAHOMA.

Sir Korndyke Hartog De Kol 2d, H. B. Cowles to L. F. Pickett, Chandler.

OREGON.

Lunde Oregon Mechthilde, P. A. Frakes to G. L. Lindsly, Portland.

Oregon Paul, P. A. Frakes to John Cueni, Clevua.

Sir Lunde Kekke De Kol, P. A. Frakes to C. W. Simmons, Gresham.

PENNSYLVANIA.

Alida Queen Victoria Lad 4th, Owen D. Minges to Alonzo Perkins, Millport.

Clothilde Pietertje Pledge De Kol, B. W. Wilcox to William Layman, New Albany.

Hillside Gold Standard Pietje, J. N. Conyngham to Homer G. Lake, Montrose.

Johanna Prince Aaggie, B. N. Lyons to F. F. Ressegule, South Gibson.

Sir Hengerveld Butter Boy, George Watson to Levi S. Moyer, Chalfont.

TENNESSEE.

Hengerveld Pontiac Korndyke, Stevens Bros.-Hastings Co. to Ashley S. Johnson, Kimberlin Heights.

VERMONT.

Butter Boy of White Birch Farm, B. K. Graves to Fred Cushman, St. Johnsbury.

WASHINGTON.

Lunde Sir Hengerveld, P. A. Frakes to James Ellis, Eufaula.

WISCONSIN.

Sir Netherland Korndyke 6th, Sir Netherland Korndyke 7th, Sir Netherland Korndyke 8th, Sir Netherland Korndyke 9th, W. F. Tidyman to A. L. Williams, Fond du Lac.

Baron Mercedes De Kol, O. W. Volkmann to Frank Henke, Lowell.

Duke De Kol Estata, F. W. Stabler to George Williams, Oxfordville.

Duke Dieuwertje De Kol, Edward J. Yager to Amos Hamman, Rice Lake.

Fobes Mutual De Kol, Horatio Ryder to Herman Schwenson, Juneau.

Harcourt Ordello Hengerveld Lad, Hobart W. Fay to Paul Hecker, Osceola.

Johanna Inka Bert, John Fellenz to A. L. Williams, and from A. L. Williams to Schwertfeger Bros., Van Dyne.

Johanna Rue Sir Madrigal, L. G. Legler to Ole Thompson, Curtis.

Johanna Sarcastic Carmen, L. G. Legler to Ed. Massie, Chetek.

King Galaxy De Kol Colantha, C. S. Large to F. J. Bristol, and from F. J. Bristol to Anton Rausch, Fond du Lac.

Korndyke Wayne Paul De Kol, F. J. Bristol to Sidney M. Randall, Waupun.

Madison Swalom De Kol, Leonard W. Gay to Thomas Swalon, Dane.

Madrigal Aaggie Prince, J. E. Gormley to Charles Kelch, Ft. Atkinson.

Major Johanna, A. L. Williams to T. M. Colrue, Ogdensburg.

Oak Side Paul, E. T. Carroll to Frank B. Fargo, Lake Mills.

Oak Side Pride De Kol, E. T. Carroll to T. J. Price, Waukesha.

Ormsby Duke De Kol, John Weidman to J. H. Emrich, Twin Grove.

Paul Artis Calamity De Kol, F. W. Allis to Jacob Dresen, Cross Plains.

Prince Pearl Pietertje, Ralph H. Harvey to C. A. Rosa, Evansville.

Prince Wiegand, C. B. McCanna to Albert Schwadler, Kansasville.

Silver King Piebe, Albert Roberts to N. E. Adkison, Platteville.

Sir Aaltje Salo Bert, A. L. Williams to William Brothers, Wild Rose.

Sir Beauty Paul, F. W. Ollis to Henry A. Twetan, Scandinavia.

Sir Beauty Paul, F. W. Allis to Henry A. Twetan, Scandinavia.

Sir Canary Piebe Fhorus, E. T. Carroll to Hurtgen Brothers, Waukesha.

Sir Carl Netherland, Fred D. Stuessy to J. E. Mielke, Basco.

Sir Colantha Pietertje, E. T. Carroll to W. J. Wright, Waukesha.

Sir Gypsy Countess, T. J. Barmore to John Holdeman, Monroe.

Sir Josephine Lotta, Anthony Engebretson to W. J. Martin, Darlington.

Sir Luecke Johanna De Kol, W. Abendroth to Enoch J. Fargo, Lake Mills.

Sir Mercedes Burke De Kol, O. W. Volkmann to William Schulz, Juneau.

Sir Piebe Hengerveld De Kol, E. T. Carroll to S. C. Stanchfield, Fond du Lac.

Uther Brooside Pietertje De Kol, R. Kimble to G. S. Rice, Milton.

Victor Burg, J. P. Brill to A. J. Weberdink, Cedar Grove.

List for Week Ending April 10, 1908.

COWS.

CONNECTICUT.

Belle Pietertje Hijlaard, Bessie Netherland Ideal Ormsby, General Grant Delight Burke, Inka Hijlaard De Kol 2d and Ormsby De Ideal Bessie 2d, G. DeForest Hunt & Co. to Chas. B. Pomeroy, Jr., Willimantic.

Maple Hill Kate De Kol, J. R. Hatch to Charles P. Pope, Oxford.

Maple Hill Sue De Kol, J. R. Hatch to Chas. P. Pope, Oxford.

ILLINOIS.

Countess Roella De Kol 2d, De Kol Queen of The Desert and Duanna Veeman, N. F. Sholes to R. E. Haeger, Algonquin.

Black Kasantrie, H. R. Phelps to H. W. Storm, New Lenox.

INDIANA.

Brandi Trilby, Nancy C. Purdum to Wm. B. Goyert, Batesville.

Pontiac Postma, Eastern Mich. Asylum to Chas. E. Edwards, Peru.

IOWA.

Lady Hartog Korndyke De Kol, Henry Stevens & Son to Frank White, Fonda.

MASSACHUSETTS.

Abbie Nymph De Kol, Maud Lincoln De Kol and Sprite De Kol, D. H. Goodell to Lester C. Stebbins, N. Wilbraham.

Duchess Astrea De Kol Clothilde, Carlos Bond to Albert J. McKinstry, Globe Village.

Mooie Magie Pontiac De Kol, Mrs. S. J. Gordon to Flint M. Bussell, Springfield.

MEXICO.

Josie Queen Forester, E. A. Powell to Louis Urquiza, Morelia.

MICHIGAN.

Dora Olin, Clayton Johnson to Loren Littlefield & Son, Ovid.

Louisiana Belle Mercedes Conway, F. W. Cogswell to Lot Foster, Vassar.

Saginaw De Kol Ykema, Fred J. Schroeder to Frank Ruytz, Saginaw.

Saginaw Mercedes Pietertje De Kol, Fred J. Schroeder to Frank Ruytz, Saginaw.

Vio De Kol Von Countess, T. H. Jackson to N. D. Smith, Grass Lake.

MINNESOTA.

Butterfly Johanna De Kol, Dorinda Johanna De Kol, Lottie Johanna Ormsby, Mercedes Johanna De Kol Clyde, Pauline Piebe Homestead 2d, Pearl Johanna De Kol, Piebe Johanna Posch and Spring Brook Johanna Burke, E. P. Miller to Mary A. Bischmann, Waseca.

MISSOURI.

Bald-face Spofford, August Stocker to Wm. J. Johnston, St. Louis.

NEW HAMPSHIRE.

Mahomet Maartje Clothilde, P. H. D. Whitvomb to Geo. H. Blood, Hollis.

NEW JERSEY.

Mollie Pietertje Johanna, A. A. Cortelyou to C. H. Bates, Parsippany.

NEW YORK.

Dora Duchess Pauline, Maggie Princess Pauline, Pietertje De Kol Duchess Jane and The Duchess Beauty, F. C. Overton to Henry Stevens & Son, Lacona.

Aaggie Mercedes Hurlburt, Homer Utter to Henry Hurlburt, Hinsdale.

Alida Sierra Madre De Kol 2d, Chas. A. Sawyer to Frank Rogers, Friendship.

Beets Charity De Kol, John Many to Geo. Wetherell, Oriskany.

Betsy Aaggie, Eli Mackey to Iver Peiterson, New Paltz.

Bruce Pet, C. F. Weaver to Helene B. Bowlby, Bath.

Clotilde Jessie Hartog, B. E. Rickett to E. B. Cranson, Three Mile Bay.

Clothilde Princess Amsterdam, A. L. Draper to Cavert Bros., Hagaman.

Doralice Lady D., H. W. S. Knox to Andrew G. Aiken, Canton.

Edith Laurel, Geo. W. Ostrander to Mrs. Florence E. Henshaw, Willink.

Fairmont Lottie of Orange, John Arfmann to J. O. Goble, Florida.

Felecia Netherland Clothilde, H. D. Risley to A. F. Miller, Randallsville.

Finespur, D. H. Burrell & Co. to A. H. Dievendorf, Sprakers.

Garthsy De Kol Beauty Girl, W. E. Matteson to E. B. Johnson, Chaumont.

Hartog Clothilde Mechthilde, Dunham Bros. to J. H. & H. S. Hopkins, Delmar.

Hazel Rival De Kol, Estate of John Owen to W. C. Hunt, Fayetteville.

Inka Pietertje Almeda Burke, Jarvis Bros. to I. S. Allen, Hubbardsville.

Jack Line 2d, E. J. Atwood to John Will, Andover.

Jeanette Hadria, W. S. White to Hugh Riley, S. Edmeston.

Jessie Maud of Sunny Side, A. E. Helmer to Heyl & Sholts, LaFargeville.

Korndyke Dorinda, B. M. Cornwall to W. W. Cornwall, S. Wales.

K. P. Beryl De Kol, H. A. Prescott to Stevens Bros.-Hastings Co., Liverpool.

K. P. Zella, H. A. Prescott to Stevens Bros.-Hastings Co., Liverpool.

Lily Netherland De Kol Beets, Sanford R. Clark to H. A. Moyer, Syracuse.

Margaret Hadria De Kol, W. S. White to Hugh Riley, S. Edmeston.

Mercedes Clothilde Sullivan, D. C. Fargo to John S. Shanahan, Fayetteville.

Mildred De Kol Mechthilde, R. B. Wightman to Chas. P. Dygart, S. Hammond.

Ondine Mercedes Concordia, Estate of John Owen to Chas. K. Record, Peterboro.

Pauline Artis Mercedes Ursena, John McLennan to O. P. Snyder & Son, Cazenova.

Pauline Artis Nachefe, John McLennan to G. L. Merrill, Albion.

Princess Iona De Kol 2d, N. F. Sholes to John Many, Whitesboro.

Queen Posch Ormsby, W. W. Cornwall to Elmore Hayes, Holland.

Second Nell, F. C. Overton to Eastman Bros., Rodman.

Segis Lilly Belle, W. W. Cornwall to H. A. Moyer, Syracuse.

Starin 324, Geo. Ingersoll to Chas. L. Gross, Fonda.

Susie Gloss, W. A. Flint to Frank Woodward, Adams Center.

Warfield Edith 2d, E. J. Atwood to John Will, Andover.

OHIO.

Alice Muskingum, Clora B. 2d, Lulu De Kol Addie, Merle Boelyn, Mollie Pauline De Kol, Nora Boelyn Jess, Pride of Columbus De Kol and S. Madge 2d, Washington Co. Children's Home to Odd Fellows' Home of Ohio, Springfield.

Alice De Kol Gerben, Aziza Natsey De Kol, Mercedes Jewel De Kol and Zula Maid of Lake Side, E. C. Hoff to W. V. Cooley, Columbus.

America Concordia De Kol Fancy, C. S. Doolittle to Joe Chadwick, Hudson.

Anze Neptune 2d, M. R. Sage to Frank Knowles, LaGrange.

Anze Pietertje, M. R. Sage to Frank Knowles, LaGrange.

Baroness Belle De Kol Hijlaard, N. F. Sholes to R. M. Roberts, S. Charleston.

Brandi Inka Josephine, Nancy C. Purdum to Guy D. Bayley, Springfield.

Carrie Akkrum De Kol, Knapp & Pierce to L. L. Herrington, Chardon.

Daisy Mahomet De Kol, F. A. Branch to John Klinet, Belden.

Hazel Belle Pietertje, A. G. Fobes to Frank Britton, Kinsman.

Hettie Netherland Aaggie, L. M. Greenwood to J. F. Nesbit, Williamsfield.

Jennie De Kol Veeman, W. C. Wait to L. L. Herrington, Chardon.

Josephine De Kol of Dellhurst, Dellhurst Farm to Woodside Farms, West Park.

Korndyke Queen De Kol Model, Rivenburgh Bros. to C. G. Starker, Fresno.

Lady Nina De Kol 2d, C. G. Van Winkle to Henry P. Smith, Jr., Dorset.

Lady Oosterbaan De Kol, C. S. Doolittle to W. S. Ashley, Berea.

Lady Oosterbaan Pride, C. S. Doolittle to Jas. Clark, Hudson.

Mapleleaf Lady, W. C. Wait to L. L. Herrington, Chardon.

Mary C. Cybele, G. W. Miller & Co. to G. W. Miller, Nankin.

Mary Pietertje Cybele, G. W. Miller to Grant Eaton, Sullivan.

Ophelia Monk Cassie, Alfred Meggitt to Ezra Atwater, Cleveland.

Royal Paul Beauty of Dellhurst, Dellhurst Farm to Woodside Farms, West Park.

Spring Hill Queen 2d, C. S. Doolittle to W. G. Wilkinson, Berea.

Tress of Shadeland, Homer Utter to W. C. Jewell, Kinsman.

OREGON.

Cloveridge Belle, Frank H. Burke to W. K. Newell, Gaston.

PENNSYLVANIA.

Colantha Dewey, B. L. Bailey to C. D. Mackey, C. D. Mackey to W. C. Cruser, and from W. C. Cruser to I. T. Wilmarth, Hop Bottom.

Glen Run Goldie, A. L. Moats to Ernest McLaughlin, Greenville.

Milly Pietertje Beryl, N. F. Sholes to Wade H. Barnes, Brooklyn.

Mystic Aaggie Netherland 2d, L. M. Greenwood to W. F. Throop, Espyville Station.

Netherland Rose De Haan, E. E. Cady to H. L. Way, Mendenhall.

Violatia 2d, State Institution for Feeble Minded to H. H. Trumbauer, Quakertown.

SOUTH DAKOTA.

Fayette Johanna, Pietertje Johanna and Rose Johanna, John Blaska to F. L. Folsom, Alexandria.

VERMONT.

Dorinda Princess 4th, B. K. Graves to S. L. Grant, East St. Johnsbury.

WISCONSIN.

Ilma Johanna Sadie Vale, Jlka Bell Johanna Pietertje and Ilga Ruby De Kol Johanna, Anton Bornschein to Carl Foll, Deerfield.

Colanhta De Kol Gerben 2d, Colantha De Kol Gerben 3d, Colantha De Kol Korndyke, Colantha De Kol Lass, Colantha Gerben De Kol Lass 2d, De Kol Pauline Tritomia De Kol 2d, De Kol Sir Hengerveld Maid 2d, Hengerveld Sir De Kol Pauline, Josephine Gerben 3d, Korndyke Lady De Kol, Korndyke Rose Hill De Kol Maid, and Lady De Kol Pauline 2d, Wisconsin Live Stock Association to L. Harriman, Shawano.

Flora May Schillaard, Little Spot Aaggie 2d, Princess Daisy Duchess and Quoque Clothilde Beets Wayne, A. L. Williams to H. G. Ruesink, Waupun.

Addie Wood, W. R. Gates to Marinette Co. Insane Asylum, Peshtigo.

WISCONSIN.

Beryl Pauline Queen, N. F. Sholes Est. to W. R. Gates, Ft. Atkinson.

Clara Mechthilde 2d, W. R. Gates to S. Earl Carley, Plover.

Clothilde Winnie 2d, A. L. Williams to O. J. Leu, Grand Rapids.

Colantha's Rose 2d Piebe, W. R. Gates to Marinette Co. Insane Asylum, Peshtigo.

Eathel De Kol Alban, W. R. Gates to John H. Livingston, Livingston.

Fancy Aaggie De Kol 3d, W. R. Gates to Northern Hospital for the Insane, Winnebago.

Henrietta Wa Wa Melchoir, Herman Wiersig to Fred Kohlwey, Grafton.

Lady De Kol Parthenia Pauline, Wisconsin Live Stock Association to L. Harriman, Shawano.

Mabel Pel, N. F. Sholes Est. to W. R. Gates and from W. R. Gates to Marinette Insane Asylum, Peshtigo.

Maud De Kol Portia, C. A. Hunt to William T. Hunt, Whitewater.

Mechthilde De Kol Lady, N. F. Sholes Estate to W. R. Gates, Ft. Atkinson.

New Years Greeting Sirocco, J. F. Burbach to David W. Morris, Cambria.

Rogersville May Netherland 2d, J. F. Burbach to David W. Morris, Cambria.

Selma Baker, Jens Thorstad to E. G. Dunlap & Son, Madison.

Selma Baker Girl, Jens Thorstad to Geo. P. Trautwein, Milwaukee.

Triumph Beryl, A. L. Williams to O. J. Leu, Grand Rapids.

BULLS.

CALIFORNIA.

Captain Mercedes Wood De Kol, Netherland Ezilio De Kol, Nicolass of the West, Sir Rauwerd Colanthus, Charles J. Welch to F. F. Pellissier, Los Angeles.

Ohama Prince Paul De Kol, Pietertje Prophet, Sir De Kol Eliot Jones, Sir Onyx Lad, Charles J. Welch to James McFallen, Santa Ana.

COLORADO.

Bessie Colantha Johanna Lad, B. L. Bean to Simeon Peterson, Victor.

CONNECTICUT.

Robert De Kol, W. C. Mason to Edward Leach, Pawlet.

ILLINOIS.

Clothilde Sparkle 2d, Leonard Schhwimmer to James Dorsey, Gilberts.

Count Netherland of Granville, R. P. Kutschbach to R. E. Haeger, Algonquin.

Dora Thorn Lad, A. Two & Son to Elmer Overcash, Sterling.

Excelsior Ormsby, W. A. Matteson to C. H. & W. B. Nevens, Winnebago.

Excelsior Piebe, C. H. & W. B. Nevens to Frank Phelps, Winnebago.

Heilo Colantha Alban, George O. Morris to H. C. Hoffman, Fillmore.

Jessie Fobes Tritomia De Kol Burke 5th, J. L. Mason to E. E. Keating, Huntley.

Madrigal Count De Kol, W. R. Gates to C. M. Briggs, Davis.

Piebe Cornucopia Prince, August Stocker to Frank M. Rule, St. Jacob.

Pietertje Tirania De Kol, F. P. Cross to G. J. Hale, Tiskilwa.

Rock Dundee Zur, W. E. Matteson to H. W. Smith, Morrison.

Sir Countess Clothilde De Kol, Charles Maynard to Paul Belz, Huntley.

Sir Thomas Parthenea, Thomas Brothers to C. W. Harrison and C. W. Harrison to Will McCannon, Ringwood.

INDIANA.

Lorain Inka, Nancy C. Purdum to William B. Goyert, Batesville.

Ormsby Rose De Kol Posch, W. A. Matteson to J. W. Sherburne & Son, Leroy.

Pontiac Cornucopia Coronis, Eastern Michigan Asylum to Charles E. Edwards, Peru.

IOWA.

Beauty Sir Johanna Lad, W. G. Marshall to D. J. de Hoogh, Boyden.

Jessie Fobes Tritomia Princess ,W. W Conn to P. N. Anderson, Stout.

Mercedes Perfection Prince, J. A. Mathieson to Carl Hansen, Ringsted.

Young Jessie Lad, W. B. Barney to Carl Hansen, Ringsted.

MAINE.

Cedarcroft Netherland Premier, O. L. Jones to C. R. Millett, West Minot.

Shadybrook Gerben Beauty, H. B. Estes to Carville Brothers, Lewiston.

Waterford Paul, A. L. Sanderson to E. L. Pike, South Waterford.

MASSACHUSETTS.

Agawam Chief, Park Commissioners, City of Springfield to Charles M. Stone, Agawam.

King Segis of Oak Knoll, James F. Ray to F. P. Knowles, Auburn.

Longfield De Kol Burke Spofford, Chester H. Hall to M. C. Goodnow, Princeton.

Netherland Count De Kol, R. A. Watson to E. H. Hardy, Lowell.

Pietje of Oak Knoll, James F. Ray to J. H. D. Whitcomb, Littleton.

Prince De Kol Paul Calamity, Robert Gould Shaw 2d to George H. Fitts, South Framingham.

Prince De Kol Calamity 2d, Robert Gould Shaw 2d to Edward H. Dyer, Belchertown.

Smithland Blesje Johanna De Kol, John L. Smith to George D. Warner, Gilbertville.

MEXICO.

Prairie Flower King De Kol, James Dorsey to Otto Becker, Guadalupe, Hgo.

MICHIGAN.

Carthage Inka, Nancy C. Purdum to C. W. Pelham, Jackson.

Colantha Paul Lincoln De Kol, Arthur Wiggers to Andrew Yonker, Ada.

De Kol Perfection Butter Boy, F. S. Olds to Throop & McMullen, Ann Arbor.

Frugality, E. Childs & Son to Fred E. Stewart, Hudson.

Houwtje Pietertje Boy, W. K. Sexton to B. F. Noyes & Son, Clarksville.

Ianthe Jewel Canary Roy, I. M. Shorman to John Snyder, Fowlerville.

Jolie Johanna Pauline Rufine, L. E. Connell to E. H. Miller, Marshall.

Mulvie Pauline De Kol Posch, Jr., L. E. Connell to R. M. Rice, Camden.

Paul Decker Prince, George D. Bullis to Rudolf Korndffer, Pickney.

Pauline Von Count, William O. Jackson to W. B. McLarn, Galien.

Peerless De Kol Paul, I. M. Shorman to Adrian Van Farowe, Hudsonville.

Sarcastic Alban Sir Count, Michigan Agricultural College to John C. Disbro, Montgomery.

Vale Mercedes De Kol, S. H. Munsell to I. M. Sherman, and I. M. Sherman to John Lievense, Holland.

Vale Piebe De Kol Canary King, I. M. Sherman to Charles Goodrich, Lattin.

MINNESOTA.

Sir Jessie Fobes Tritomia De Kol, E. P. Miller to J. W. Bollenbach, Nerstrand.

MISSOURI.

Duke Luzon Gerben, John Clancy to L. F. Luther, Lebanon.

Empress Josephine 5th Gerben, Harry Cooke to Samuel R. Tracksel, Helena.

Rose Parthenea Sir Pietertje, B. L. Bean to George J. Minger, Palmyra.

NEBRASKA.

Bessie Leda Lad, Fannie Beauty 2d, Violet Parthenea Lad, Alax Sneddon to H. C. Gliesmann, Jr., Omaha.

Herbert Jewel Sir Twisk, August Buschow to Henry Hanfeld, Blue Hill.

Sir Lutske Isabelle, Estate of W. H. McCall to D. E. Bixby, Lincoln.

NEW HAMPSHIRE.

Pietertje Hengerveld's Count De Kol A. 11th, Brattleboro Retreat Farm to S. S. Dudley, Exeter.

Sir Netherland Lincoln Cheswold, John T. Slack to Willim McNeely, Colebrook.

Wilder Farm Prince De Kol, A. B. Clapp to L. C. Hayes, Milton.

NEW JERSEY.

Beets De Kol Butter King, Herman Unger to George C. Hadley, New Brunswick.

NEW YORK.

Artis Pietertje Soldene, Langworthy & Morris to C. H. Wheat, Hamilton.

Beech Grove King Henry, Asa A. Sturtevant to R. B. Yaw, East Otto.

Berlin Duchess Sarcastic King, H. A. Robinson to Thomas E. Holbert, Gilbertsville.

Berlin Parthenea De Kol King, H. A. Robinson to J. P. Sage, South New Berlin.

Beryl Shadeland Prince, Clayton H. De Lano to F. W. Bauder, Fort Plain.

Clothilde Concordia Prince, Alton Miller to Amon P. Nellis, St. Johnsville.

Coin King Oatka, John McLennan to O. P. Snyder & Son, Cazenovia.

Count Meadowside Cornucopia, H. R. Decker to E. C. Edminster, Conklin.

Creamelle Sir Canary, D. W. Field to John Wells, Friendship.

De Kol Netherland De Vries Langelo, J. H. Wood to Frank McGraw, Whitesville.

Donald De Kol Burke Spofford, B. I. Gibson to Eugene Gibson, Beaver Meadow.

Duke Wayne Veeman De Kol, Frank M. Bullis to Byron Barstow, Earlville.

Durkje Pledge Jewel De Kol 3d, R. G. Rutherford to Murray Harvey, South Hammond.

Fairmont Jobyna De Kol Paul, John Arfmann to O. C. Smith, Hurleyville.

Groves Mutual Friend Paul, F. S. Champlin to W. W. Call, Andover.

Hengerveld Burke Clothilde, S. C. Pendergast to W. H. Carrier, and W. H. Carrier to David Keesler, Red Creek.

Hill Home Paul De Kol 2d, Isaac Johnston to James N. Jenks, Savona.

Jonker 2d, H. D. Crossman to W. W. Smith, Cato.

Jucunda Echo Alban, Ralph Corbin to J. I. Barr, Afton.

King Clothilde De Kol rtis, E. A. Powell to H. J. Babcock, Lockport.

King Paul of Granville, R. P. Kutschbach to I. S. Allen, Hubbardsville.

King Segis Clothilde Burke, E. A. Vandervort to Henry Pfeil, Guilford.

Lass Artis Pauline De Kol Count, G. W. Milspaw to Willis Milspaw, Falconer.

Mapledale, E. E. Myers to J. H. Ackley, Conewango Valley.

Marilla Prince De Kol, M. & L. Upham to Melvin Niles, Lebanon.

Noble De Kol, W. E. Matteson to H. J. Noble, Mannsville.

Oatka Prince of Wayne, John McLennan to G. L. Merrill, Albion.

Ondine Butter Boy De Kol 2d, Howard W. Keeney to W. W. Keeney, Cuyler.

Ormsby Jane Paul, W. A. Matteson to Ernest M. Johnson, Richfield Springs.

Paladin Friend Paul, W. A. Matteson to Ashley Price, Livonia Station.

Paul Artis Ursena, John McLennan to O. P. Snyder & Son, Cazenovia.

Paul Burke De Kol Netherland, J. C. Gerow to Hugh Lunney, Washingtonville.

Paul Butter Boy of Marydale, Grant B. Low to F. A. Newkirk, Liberty.

Paul De Kol Sir Netherland, George C. White to J. B. Vandervort, Hopewell Junction.

Pauline De Kol Paul 2d, S. H. Chapin to George Underwood, Franklin.

Prince of Mayfield, W. D. Van Nostrand to Egbert T. Cross, Johnstown.

Remington De Kol Boy, C. L. Banks to W. H. Todd, Pittsfield.

Rex Mechthilde Netherland De Kol, R. Robertson to Lewis C. More, Beerston.

Roschild De Kol Paul, William J. Mahon to G. E. Howard, Pierrepont.

Sable De Kol Count, J. H. Ham to John J. Mills, Poughkeepsie.

Sir Altoana, Seymour Spoon to John W. Brown, Williamston.

Sir Clycola De Kol, D. L. Brasted to Frank House, Avoca.

Sir Creamelle, W. A. Waite & Son to Henry Stevens & Son, Lacona.

Sir Nicolo of Granville, R. P. Kutschbach to I. S. Allen, Hubbardsvill

Sir Oak Duchess Ormsby 9th, W. W. Cornwall to Ernest Holmes, Strykersville.

Sir Tehee Mechthilde Cornucopia, A. W. Brown to Lewis Kraatz & Sons, Akron.

Topsy Lad, Stevens Brothers-Hastings Co. to A. D. Loren, Central Square.

Triumph Hamilton, W. A. Matteson to Jed Mahr, Copenhagen.

Vernon Mercedes De Kol, Jarvis Brothers to L. A. Wood, Cooperstown.

Voliska Prince Gem, Ralph Corbin to Ray W. Parker, Coventry.

Winana Sir Piebe Beets, Ernest M. Johnson to Willard G. Bullion, Richfield Springs.

OHIO.

Butter Boy Ben Wade, Dr. B. W. Baker to J. B. Thompson, West View.

Butter Boy Clothilde, Cape Brothers to F. L. Doughton, Bryan.

Bridess Hengerveld Count De Kol, Ellen H. Ashcraft to William Tomes, Strongsville.

Bridess Pietertje Count De Kol, Ellen H. Ashcraft to William Tomes, Strongsville.

Duke Aaggie Cornucopia De Kol, Austin Rarick to Edward Weidman, Marysville.

Hamilton Beauty Abbekerk Prince, C. F. Rief to R. P. Otis & J. W. Bleininger, Dundee.

Jack De Vries, T. E. Schrider to Frank Smith, Bryan.

Lad Lyons De Kol, Esther A. Horr to E. S. Nail, Mansfield.

Sir Jolie Aaggie Cornucopia, Austin Rarick to B. J. Bishop, Marysville.

The Great Enoch, Derrer Brothers to J. W. & M. A. Southard, Marysville.

OKLAHOMA.

Niko De Kol Mahomet, O. J. Duncan to O. B. Statts, Nowata.

OREGON.

Glencoe Korndyke, Charles E. Brooks to C. W. Price, Hoskins.

PENNSYLVANIA.

Beech Grove Prince De Kol, Asa Sturtevant to C. M. Bean, Conneautville.

Butter Boy Pietertje 10th, Knapp & Pierce to J. W. & R. M. McMunigle, Jamestown.

Clothilde De Kol Hillside, J. D. Miller to Allan Whitney, Thompson.

Johanna Eldira Lad, Byram L. Winters to M. B. C. Orphanage & Home Farm, Centre Valley.

King Gillian Tirania, J. C. Florence to A. F. Dutcher, New Milford.

Sir Lilith Veeman De Kol, Frank M. Bullis to W. B. Jerald, Mansfield.

Wittekind Beauty 2d Lad, Frank M. Bullis to H. H. Davis, Kingsley.

SOUTH DAKOTA.

North Star Chief, W. S. Moscrip to R. V. Potter, Andover.

Sir Johanna Salma, M. F. Peck to F. L. Folsom, Alexandria.

TENNESSEE.

Chickasawha Mekje, J. P. McDonald to Tennessee Deaf & Dumb Asylum, Knoxville.

VERMONT.

Almeda Prince De Kol, B. H. Marshall to Warren Drown, East Burke.

Clothilde Calamity Paul 2d, Frank Sheluon to Peter Blanchard, Fair Haven.

Jewel King, Clayton H. DeLano to W. M. Varney, Vergennes.

Korndyke De Kol Lilith, S. D. Nichols to Everett H. Driver, West Charleston.

Ormsby Inka Pietertje, W. A. Matteson to S. J. White, Brandon.

Paul Itelka Hartog, D. F. Macauley to Mose Forshire, Orwell.

Prince Itelka, D. F. Macauley to Ed. Nichols, Bridport.

Sir Holly Hartog, D. F. Macauley to W. D. Spaulding, Bridport.

Weetamo De Kol Butter Boy, S. D. & T. M. Nichols to M. D. Welch & Son, Lyndon Center.

WASHINGTON.

Selah Kaan Mercedes Peddler, Selah Mercedes De Kol, Sir Jewel Canary Mercedes, J. S. Kloeber to O. Yamaoka, Redmond.

Prince Piebe De Kol Burke, J. S. Kloeber to C. W. Palmer, Forbes.

WISCONSIN.

Aaltje Alderly Duke, Ph. Linker to Joseph Aufdermaner, Rubison.

Aaltje Fobes Homestead, S. P. Jones & Son to O. E. Sette, Juneau.

Banner Homestead De Kol, Theo. Lehmann to A. L. Williams, Fond du Lac.

Chieftain Tirania De Kol, F. P. Cross to Frank Stabler, Brodhead.

Count Pe l De Kol, W. R. Gates to Marinette County Insane Asylum, Peshtigo.

Dan Patch Houwtje, Frank B. Fargo to Ernest Rindfleisch, Spencer.

De Kol Alban Natsey Prince, William J. Lubeke to William Voss, Middletonn.

De Kol Burke of Shady Nook, W. R. Gates to J. E. Hayes, Oconomowoc.

Ernest Soldene Pietertje, W. D. McGill to Edgar Lees, Pewaukee.

Fedora Clothilde, Grove Brothers to Frank Schey, Waterloo.

Goodlands Prince Beatrice, J. M. Wagner to G. W. Stowe, La Valle.

Goodlands Prince of Freedom, J. M. Wagner to R. R. Grosinke, North Freedom.

Homestead Longfield De Kol, Fred Trumpy to L. G. Legler, Juda.

Johanna Colantha 3d's Posch, John Beule to Andrew Frank, Fox Lake.

Johanna Julia Lad 2d, J. F. Burbach to David W. Morris, Cambria.

Kolenhurst Duke, Jacobson Brothers to C. Remmel, Menomonie.

Kolenhurst Longfield Prince, Jacobson Brothers to Louis Westphal, Menomonie.

Lafollette Sir De Kol, George Young to Charles Ellsesor, Reedsburg.

Madrigan Sir Mechthilde, Weaver Brothers to Jud Lawyer, Browntown.

Maggie Kakenstein Lad, University of Wisconsin to Harry Garside, Cedar Grove.

Ormsby Pontiac De Kol, Frank B. Fargo to Adam Lorenz, Sheboygan Falls.

Paul Haight Mercedes of Black Hawk, James H. Richardson to George Meech, Palmyra.

Pietertje of Brook Trout, George F. Comings to Jacob Wirth, Bloomer.

Prince Hesseltje De Kol 3d, Christ Carthans to Herman Schreiber, Plymouth.

Prince Mooie Clothilde, H. A. Arneson to George Knight, Mazomanie.

Prince Piebe De Kol Lad, Max Schaefer to G. R. Rice, Waukesha.

Queen Echo 2d Mercedes, S. W. Fayville to Ferdinand Doepke, Waterloo.

Sir Aaggie Ormsby De Kol, Frank B. Fargo to John Clausen, Pleasant Prairie.

Sir Friend Ormsby, C. R. Montague to George Meech, Palmyra.

Sir Geneva De Kol, M. F. Peck to Carl Foll, Deerfield.

Sir Herbert De Kol, F. E. Kinnamon to Gregory Brothers, Reedsburg.

Sir Kolenhurst De Kol, Jacobson Brothers to Charles N. Whinnery, Menomonie.

Sir Mooie Mutual De Kol, S. M. Randall to M. J. Keehan, Kellnersville.

Sir Mooie Paul, Carl Bennett to Frank Ranyard, Arena.

Sir Pietertje Korndyke, Frank B. Fargo to John Clausen, Pleasant Prair.e.

Sir Pontiac Heilo, W. H. Jones to J. R. Lloyd Jones, Hillside.

Sir Royal Mercedes, John Erickson to Sam Erickson, Sheridan.

Sir Wild Rose Johanna 3d, J. F. Burbach to Fred Lambrecht, Kingston.

Springside Wa Wa Favette, Z. Holden to G. J. Prinson, Sheboygan Falls.

Varcoe Butter Boy, Frank B. Fargo to George Salwey, Alma.

Wartena Longfield Aaltje, John Fellenz to A. L. Williams, and A. L. Williams to Herman Giffey, Fond du Lac.

List for Week Ending April 18, 1908.

COWS.

CALIFORNIA.

Copa de Oro Tuebie, Copa de Tuebie Beechwood, Meg o' the Mist Colantha, Rosabel Cayvan De Kol, Chas. J. Welch to James J. McFadden, Santa Ana.

Colantha Midget, Chas. J. Welch to F. F. Pellisser, Los Angeles.

Meg o' the Golden West, Chas. J. Welch to F. F. Pellisser, Los Angeles.

DELAWARE.

Queen of the Hill Aaggie, W. M. Benninger to D. S. Myer & Son, Bridgeville.

ILLINOIS.

Bawndale Lady Cozette, Cassie Chadwick 2d, Franklin Duchess 2d, Frank B. Fargo to Frank Walter, Danville.

Mercedes Belmont Longfield, James F. Brady to James Dorsey, and from James Dorsey to Harry D. Barnes, Elgin.

Daisy Girl, E. N. Upton to J. P. Jansen, Effingham.

Gaza Aconeth Pietertje, E. N. Upton to J. P. Janzen, Effingham.

Otter Creek Pietertje Queen 2d, E. L. Benedict to Fayette E. Zahm, Shirland.

Roxie R. 2d, Wm. Kruse to James Dorsey, Gilberts.

White Tail Clothilde Beauty De Kol, W. R. Gates to C. Seiler, Dundas.

IOWA.

Fairlawn Belle, Maid of Triana, Mercedes Lucy, Mercedes Queen Susie, J. A. Mathieson to Carl Hansen, Ringsted.

Albino Aesula, Lin G. Greene to Henry Stevens & Son, and from Henry Stevens & Son to Frank White, Fonda.

MASSACHUSETTS.

Peggy Louise Netherland, R. A. Watson to E. H. Hardy, Lowell.

MICHIGAN.

Aaggie Griffith, Free Silver Bell Calamity, Lady Antje Fairmount, Miller Brothers to Mrs. Pauline C. Miller, Birmingham.

Catherina Calamity, Houwtje E. Maid Calamity, Houwtje Wallentje Calamity, W. K. Sexton to B. F. Noyes & Son, Clarksville.

Queen Aspirante, Aaggie Ykemadese De Kol, Colantha Natsey 2d, Miller Brothers to Mrs. Pauline Miller, Birmingham.

Aaggie Jane, Orion H. Everett to Frank M. Harmon, Redford.

Aaggie Ykemadese De Kol, Orion H. Everett to Miller Bros., Birmingham.

Alcone Countess De Kol, L. E. Connell to Geo. C. Ihrig, Monroe.

Free Silver Bell 2d Calamity, Orion H. Everett to Miller Brothers, Birmingham.

De Kol Belle Pietertje, George D. Bullis to M. J. Roche, Anderson.

Dolly Decker, George D. Bullis to Rudolph Korndoffer, Pinckney.

Lady Snowball Decker, George D. Bullis to Rudolph Korndoffer, Pinckney.

Pride Korndyke De Kol, L. E. Connell to Geo. C. Ihrig, Monroe.

Senora Pietertje, George D. Bullis to E. R. Waldron, Mt. Pleasant.

MINNESOTA.

Geertje Homestead Jeel, William Hildebrandt to H. W. Hildebrandt, Northfield.

Tetonkje Beauty, William Hildebrandt to H. W. Hildebrandt, Northfield.

MISSOURI.

Carlotta Parthenea 2d, Sharon Lillie Belle Parthenea 2d, Lady Henry Parthenea 2d, Parthenea Manodee Lutske, M. E. Moore to Harry Cooke, Maysville.

Iona Beechwood, Harry Cooke to J. A. Sale, Helena.

NEW HAMPSHIRE.

Banjo Beauty, Banjo Boon, Perfect 7th's Witkop, Canterbury Shakers to Edward L. Miles, Dover.

Gem Mutual Johanna Netherland, J. G. Drake to John Arfmann, and from John Arfmann to S. F. Campbell, Windham.

Gem Aaggie De Kol Maid, J. G. Drake to John Arfmann, and from John Arfmann to S. F. Campbell, Windham.

Mutual Maid De Kol, Canterbury Shakers to W. E. Glidden, Alton.

Nathalie De Kol, Canterbury Shakers to A. D. Morse, Alton.

Nathalie Witkop, Canterbury Shakers to A. D. Morse, Alton.

NEW JERSEY.

Maude Princess Mechthilde De Kol, Nellie Beatus Princess, Jobyna Netherland De Kol, John Arfmann to Chapman Bros., Oakland.

NEW YORK.

Boness Korndyke, Clothilde Korndyke Friend De Kol, Niko Korndyke, Frank W. Ames to Murry J. Rodger, Hammond.

Brookview Friend Edith De Kol, Colanthus E. Groves, Elnora Butter Girl, C. W. Chittenden to R. W. Dennis, Jasper.

Daphne Deane, Daphne Withoorn De Kol, Haviland Belle, Star Deane Pearl, Frank Sheldon to Finch Brothers, Whitehall.

Diana De Kol Pietertje, Flora Pietertje Manor De Paul, Lady Jewess Hartog, Lady Mary White, Molly McVoy, E. B. Stephens to Mrs. Helene B. Bowlby, Bath.

Johanna Belle Day, Johanna De Kol Pride, Johanna Hartog Day, Calvin Day to W. B. Gates, New Berlin.

Bredwell Pietertje Inka, De Kol Queen Mutual Maid, Gem Pietertje De Kol Belle, J. G. Drake to John Arfmann, Middletown.

Fenelia De Kol Pietertje, J. G. Drake to John Arfmann, and from John Arfmann to W. Niffen, Unionville.

Gem Gentle Maid De Kol, J. G. Drake to John Arfmann, and from John Arfmann to T. F. Howell, Washingtonville.

Mollie Pietertje Clothilde, J. G. Drake to John Arfmann, and from John Arfmann to S. J. Fleming, Walden.

Princess Bowen 2d, J. G. Drake to John Arfmann, and from John Arfmann to Theo. Hulse, Middletown.

Princess Wayne De Kol Gem, J. G. Drake to John Arfmann, and from John Arfmann to T. F. Howell, Washingtonville.

Princess Wayne De Kol Texal, J. G. Drake to John Arfmann, and from John Arfmann to W. Niffen, Unionville.

Starucca Bredwell Von Harlingen, J. G. Drake to John Arfmann, and from John Arfmann to Theo. Hulse, Middletown.

Ada Pietertje Johanna Hengerveld, F. A. Duford to A. A. Daniels, Chaumont.

Alta Pietertje Johanna Mechthilde, F. A. Duford to A. A. Daniels, Chaumont.

Bessie Prescott, C. H. Young to Daniel C. Bennett, West Burlington.

Beauty De Kol Pauline Netherland, F. D. Adams & Son to J. R. Frost, Munnsville.

Charity Hartog, Frank Fear to John Many, Whitesboro.

Clothilde Sadie Vale, J. F. Ray to H. M. Barrows, Preble.

Delta Parthenea Netherland, W. L. Terry to Mrs. Florence A. Jenkins, Walton.

Dutch Korndyke Butter Girl, C. G. Williams to Geo. F. Carter, Syracuse.

Einette Artis 2d, L. H. Everett to John Arfmann, Middletown.

Ella De Kol Mechthilde, H. W. S. Knox to W. J. Mahon, Canton.

Eveland Marjoram 2d, John Arfmann to S. Smith, Middletown.

Gem Aaaggie Princess, J. G. Drake to John Arfmann, Middletown.

Night Hawk Copia, F. D. Adams & Son to P. M. Brown, Munnsville.

Johanna De Kol Elliston, J. F. Gay to C. S. Gay, Preble.

Jessie Ann De Kol, J. D. Ferguson to F. W. Scott, Granville.

Lady Keller Butter Boy De Kol, F. A. Keller to E. H. Witter, Cuba.

Mabel Johanna Pietertje De Kol, J. F. Gay to C. S. Gay, Preble.

Maud Princess Burnside, John Arfmann to O. C. Smith, Hurleyville.

Mercedes Julip Imperial Winnie, John Arfmann to H. E. Doubler, Pine Bush.

Nesho Aaggie De Kol, H. A. Robinson to Thomas E. Holbert, Gilbertsville.

Pauline Mercedes De Kol, S. Murray Beakes to John Arfmann, Middletown.

Pietertje Roosevelt Rosa, L. G. Greene to Henry Stevens & Son, Lacona.

Segis Korndyke Imperial Winnie, John Arfmann to Eugene Slaughter, Crystal Run.

Sylva Butter Girl, E. J. Sweet to C. W. Chittenden, and from C. W. Chittenden to Merritt McMindes, Troupsburg.

Thorla Inka Netherland, Albert Main to D. J. Milbert, Burlington Flats.

Woodcrest Pearl De Kol, C. L. Mallery to George Morrow, and from George Morrow to John McKenna, Bullville.

OHIO.

Clothilde Victoria, Gerda Victoria, Model Clothilde 2d, Cape Brothers to F. L. Doughton, Bryan.

Ella Gilt Edge Maid, Gilt Edge Pietertje, Model Clothilde, Cape Brothers to E. H. Dietsch, Edgerton.

Gerster Fan, Shelbark Bloss, Treva Bawn, Anson Hyde to L. B. Roice, Huntington.

Beauty Karel De Kol, J. A. Ward to Chas. Clement, Chagrin Falls.

Biddie Owens 2d, John P. Williams to Homer R. Hayes, Farmdale.

Fannie Maid Monk, James B. Eglin to Esther A. Horr, Wellington.

Indi Schuiling, C. S. Doolittle to James Clark, Hudson.

OREGON.

Bonnie Doon of La Siesta, Girofla, My Lady Haskins, F. H. Burke to Thomas Carmichael, Gaston.

PENNSYLVANIA.

Cholie Shadeland, E. J. Rudkin to John L. Collins, Greenville.

Clothilde Paul De Kol, Palmer & Carey to W. C. Cruser, Montrose.

Grace Hengerveld of Lehigh, O. S. Grim to Calvin Mohr, Allentown.

Kate Hengerveld of Lehigh, O. S. Grim to E. H. Scholl, Allentown.

Lucy Hengerveld of Lehigh, O. S. Grim to E. H. Scholl, Allentown.

Maple View Belle, John E. Hall to A. M. Waid, Conneaut Lake.

Minnie Sargeant, G. H. Reynolds to W. C. Sargeant, East Smithfield.

Silverene De Kol Queen, E. J. Rudkin to John L. Collins, Greenville.

WISCONSIN.

Beautiful Ophelia Pietertje De Kol 3d, Edyth Lyons Hengerveld De Kol, Jolie De Kol Clothilde, Mildred De Kol Butter Queen, Piebe Pride Mercedes, F. B. Fargo to Adam Lorenz, Sheboygan Falls.

Colanthus Pietertje Mercedes De Kol, Gertrude Johanna De Kol, Lucyra De Kol, Queen of Green Vale, M. F. Peck to F. J. Bristol, Oakfield.

Dicka Dinah De Kol, Dolly De Kol Beauty of Clover Hill, Felecia Lyons, Fredonia Piebe De Kol, Hilton De Vries Inez De Kol, Nance Johanna De Kol, Frank B. Fargo to Wisconsin Consistory Home Association, Dausman.

Lilith Coin Ingalls Butter Cup, Nettie Mahomet Ingalls Butter Cup, Nettie Mahomet Queen Lyons, Piebe Laura Ormsby, Starlight Homestead, W. H. Jones to T. E. Anderson, Tunnel City.

Nellie Modena, Frank B. Fargo to W. H. Jones, and from W. H. Jones to T. E. Anderson, Tunnel City.

Bessie Belle Pauline, W. R. Gates to Otto Gutweiler, Fennimore.

Birchdale Empress, W. F. Krippner to Geo. E. Crothers, Neillsville.

Daisy Pietertje Mercedes, A. L. Williams to Chas. Temm, Kiel.

Duchess Aaggie Mechthilde De Kol, Fred Trumpy to Samuel Ubert, Monroe.

Eda Longfield Mercedes of Blackhawk, James H. Richardson to Geo. Meech, Palmyra.

Elgin Belle Johanna, A. L. Williams to Ole Fresley, Elroy.

Fern Cliff Piebe Queen, A. L. Williams to Ole Fresley, Elroy.

Flora Pietertje 2d's Douglas, W. H. Jones to John Blaska, Sun Prairie.

Fyra Piebe De Kol, Carl Foll to Fred Kohlwey, Grafton.

Heilo Queen Ormsby, W. H. Jones to John Blaska, Sun Prairie.

Inka Witt Ormsby, James W. Mullen to George Weihert, Watertown.

Lady De Kol Goudgeld Dieuwertje 2d, Carl Foll to Fred Kohlwey, Grafton.

Maggie De Wit Nesbit, University of Wisconsin to John Lejeune, Rice Lake.

Nervey Johanna, Fred Trumpey to L. G. Legler, Juda.

Pearl Keyes 3d's De Kol, W. R. Gates to Otto Gutweiler, Fennimore.

Queen Highland Beauty, E. J. Fargo to Frank B. Fargo, Lake Mills.

Rijaneta Dora Ormsby, James W. Mullen to George Weihert, Watertown.

Rose of Erie Netherland, L. E. Connell to Petrie & Katzman, Elkhorn.

Sonoma De Kol Netherland, W. R. Gates to A. Weinmann, Jr., Iola.

Susie Pietertje Mercedes, A. L. Williams to R. E. Walker, Plainville.

Triumph Beryl 2d, A. L. Wiliams to Carl Schultz, Wausau.

BULLS.

CALIFORKIA.

Aubrey Nudine of Mountain View, J. F. Rouch to A. Winter, Dinuba.

CANADA.

Lone Oak Paul De Kol, Harry M. Russell to I. N. Howe, Crampton, Ontario.

CONNECTICUT.

Alcorn De Kol Clothilde, E. H. Hawley to John R. Peck, Newton.

ILLINOIS.

Aaggie De Kol 3d Spofford, M. S. Campbell to Willard C. Owen, Mokena.

Aaggie Rector, John Doogue to J. W. Ribley, Claremont.

Captain Leda Tritonia, J. L. Mason to Frank C. Whitney, Dundee.

Sir Buckeye Vale Concordia, Geo. J. Schuster to Chas. E. H. Hayes, Kings.

Sir Lizzie Duke 2d, L. D. Todd to August Klein, Barrington.

Sir Piebe of Pine Hill, W. R. Angle to Charley McCalley, Dakota.

INDIANA.

Mechthilde Koningen King, M. Elizabeth Burgess to D. F. Burgess, Lo Fontaine.

IOWA.

Frederick Emporia De Kol, C. A. Nelson to H. L. Johnson, Osage.

Heilo Boy De Jong, Henry C. Glissmann to Chas. Teagaden, Jefferson.

Matina Sir Lincoln, Henry C. Glissmann to Iowa State Hospital for Insane, Mt. Pleasant.

Sir Inka Segis De Kol 4th, Curd & Harvey to Wm. Sargent, Bronson.

KANSAS.

Gerben Sir De Kol, H. N. Holdeman to Eli Taylor, Bucklin.

Lilac Pietertje Sir Beechwood, W. C. Jones to Yocum Bros., Culver.

MAINE.

Sir Ybma Spofford Prince, A. P. Turner to J. A. Goodwin, Anson.

MARYLAND.

Count Paul Jewel De Kol, Henry Stevens & Son to R. J. Green, Boyd.

Dutchland Butter Boy, Fred F. Field Holstein Co. to J. B. Diamond, Jr., Gaithersburg.

MASSACHUSETTS.

Crispin Cornucopia, S. N. Bennett to Cornelius Callahan, Hadley.

Lyman School Brank, Westboro Insane Hospital to Lyman School for Boys, Westboro.

Norwood Clothilde Wayne De Kol, N. E. Hall to Wm. G. Erving, Easton.

Prince De Kol Paul Calamity 2d, Edw. H. Dyer to Lester C. Stebbins, No. Wilbraham.

Sir Peter De Kol Johanna, C. P. Peck to Chas. I. Gunn, Sunderland.

MICHIGAN.

Asylum Crown Prince, Northern Michigan Asylum to R. W. Paddock, Charlevoix.

Bleske De Kol Aaggie Beryl Wayne, Almon L. Chase to J. W. Hillis, Henderson.

Grand Kaiser Colantha De Kol, J. P. Blackmore to George M. Maurer, Frankenmuth.

Hengerveld De Kol 2d Margolyn, J. Fred Smith to C. A. Merwin, Fostoria.

Lone Oak Prince, Harry M. Russell to Gue Brothers, Detroit.

Lydia G. of Royalton King, Byron Brink to Herb. F. Sutton, Morenci.

Prince De Kol Paul Houwtje, John W. Worthington to John C. Austin, Oak Grove.

Prince Koninge n Concordia, Northern Michigan Asylum to O. E. Atwood & Co., Newaygo.

MINNESOTA.

Augustine De Kol, C. A. Nelson to G. W. Barth, Beltrami.

Baron Boonsteel De Kol, E. T. Eastenson to Oscar A. Anderson, Revere.

Sir Dawn Cornucopia, Chas. L. Ober to L. L. Herrington, and from L. L. Herrington to John B. Irwin, Minneapolis.

Sir Maplegrove Prince De Kol Beets, Wm. Everson to H. A. Moffett, Hutchinson.

Sir Pauline Korndyke, Wm. Everson to H. A. Moffett, Hutchinson.

MISSOURI.

Maple Leaf De Kol Lad, Berry Lucas to Mrs. A. V. Hamilton, St. Clair.

Sir Johanna Aaggie Lad 2d, Boyd Barr to J. W. Bannmann, Savannah.

NEBRASKA.

Sunny Sir Wayne, Henry C. Glissmann to D. H. Anderson, Bennington.

Sidney Sir Clothilde, Wm. J. Schluter to Henry C. Glissmann, and from Henry C. Glissmann to M. M. Kline, Sidney.

NEW HAMPSHIRE.

Hollow Oak Major De Kol, E. A. Savage to Geo. D. Armstrong, Milford.

NEW YORK.

Rockdale Vale De Kol, Rockdale Hengerveld De Kol, Rockdale Model De Kol, Rockdale Oswald De Kol, Rockdale Paul De Kol, Rockdale Perfection De Kol, Rockdale Viscount De Kol, E. C. Brill to Henry Ives Cobb, Brewster.

Baby Korndyke Cornucopia, Alpha L. Brooks to C. E. Whigam, Montgomery.

Baron Butter Boy, Stevens Bros.-Hastings Co. to Willis G. Moulton, Clay.

Baron Consuelo De Kol, Samuel J. Tilden to J. Van Ness Philip, Claverack.

Beauty Josephine De Kol Gerben, E. I. Talbot to Merton Fowler, New Berlin.

Beets Burke De Kol, Helene B. Bowlby to Edward Moore, Bath.

Beryl Nethady Posch, Harry B. Davis to Wm. S. Johnson, Chester.

Beryl Wayne Sir Clothilde, Stevens Bros.-Hastings Co. to Jay B. Herbeck, Black Creek.

Boon Burke 3d, W. H. Sexton to E. L. Close, Smyrna.

Butter Boy Briggs, Homer Utter to A. E. Briggs, West.

Cedar Hill Prince Echo De Kol, John Arfmann to J. O. Globe, Florida.

Clear View Prince Koningen, James H. Throop to J. M. Ouderkirk, Fulton.

Count Hengerveld Pietertje, R. C. Wells to D. E. Anderson, New Berlin.

Creekside De Kol Burke, Fred Dixon to Richard Hicks, Auburn.

De Kol Burke, Fred Dixon & A. C. Chase to Fred Dixon & H. C. Swartout, Sennett and Hartwick Seminary.

Farmstead Netherland, Bradley Fuller to Ferris & Hughes, Utica.

Gert De Kol Duke 3d, John H. Phelps to R. C. Williams, Lowell.

Maple Dale Prince Hengerveld, P. A. Gainsway to Griffith Francis, Remsen.

Mapledale Trixie Boy, E. E. Myers to F. A. Burgett, Red House.

Ormsby Boon, C. A. Talbot to M. C. Jenks, West Edmeston.

Pet Rag Apple Pietertje Prince, J. A. Byard & J. H. Lidell to O. P. Bliss, Exeter.

Pietertje Plum Lad, Stevens Bros.-Hastings Co. to H. M. Seaman, Walton.

Prilly De Kol King, Langworthy & Morris to Russell & Moran, Hamilton.

Prince Aaggie Butter Boy, W. H. Tifft to J. M. Hicks, Farnwood.

Prince Aaggie Pauline, Geo. H. Ensing to Frederick D. Hamilton, Erieville.

Royal De Kol Netherland Boon, Fred D. Hamilton to Mrs. Elizabeth Wallace, Erieville.

Sir Armyn Posch, Harry B. Davis to Harry McCord, Walden.

Sir De Kol Wayne Veeman, Stevens Bros.-Hastings Co. to F. B. Beaman, Richville.

Sir Netherland Clothilde Topsy, A. L. Draper to L. B. Thurston, Eagle Mills.

Topsy Ormsby Prince No. 3, Stevens Bros.-Hastings Co. to Dan W. Barrett, Edmeston.

Tulip Inka De Kol Hengerveld 2d, R. B. Wightman to H. J. Forrester, Hammond.

Veeman Pride Netherland, R. E. Coe to Harrison Hale, Fayetteville.

Zur Hengerveld, H. A. Prescott to D. A. Frasier, Sandy Creek.

OHIO.

Birely, H. E. Leach to H. Harrington, Middlefield.

Chloe Clyde of Richland, F. M. Finney to F. C. Painter, Mansfield.

John Morgan, Stedman A. Winter to Esther A. Horr, and from Esther A. Horr to F. M. Baumann, Fremont.

Lady erda 3d Prince, Byron Brink to J. William Onweller, Wauseon.

PENNSYLVANIA.

Abbekerk Johanna ,F. H. Quick to G. N. Phillips, Tunkhannock.

Forward Delilah Boy, A. P. Warren to T. F. Stewart & Son, New Kensington.

George Floyd Clothilde 2d, W. W. McNall to Franklin W. McElhany, Noblestown.

Hengerveld De Kol Netherland, George Watson to Edmund K. Atkinson, Penns Park.

Sharon Prince, Jas. L. Henderson to Thos. Shaw, Washington.

VIRGINIA.

Cumberland Count, William W. Jackson to L. J. Putmy, Farmville.

VERMONT.

Londonderry Count De Kol, Geo. M. Tuttle to Edward McAllister, So. Londonderry.

Paul Inka De Kol, Newton & Marshall to Adin Putnam, Springfield.

Posch De Kol Clothilde, W. B. Dodds to Wallace Robinson, South Hero.

Prince Alexander Nosnip De Kol, M. L. Thomas to F. B. Gorham, West Rutland.

Queen Clothilde Merdu De Kol Burke, W. M. Varney to E. G. & A. W. Norton, Vergennes.

WASHINGTON.

Prince De Kol Pietertje Colanthus, L. H. Crump to J. D. Ross, Kent.

WISCONSIN.

Sir Challenge Allie Johanna, Sir Challenge Copia, Sir Challenge Diamond, Sir Challenge of Lake Mills, Sir Challenge Meah, L. C. Morse to F. B. Fargo, Lake Mills.

Canary Dale Mercedes, R. A. McLery to Math. Bruch, Butternut.

Dell Pietertje Mercedes, E. C. Peebles to A. L. Williams, Fond du Lac.

Duke of Crystal Lake 2d, L. Dennerlein to Wm. Wagner, Antigo.

Hengerveld Mooie, Edward O. Mueller to Wolford Treml, Lark.

Hengerveld Philo, Wisconsin Live Stock Association to Dr. J. N. Aubin, Peshtigo.

Johanna Melchoir, Barnard C. Hicken to Charles Corbett, Campbellsport.

Maplelawn Skylark Korndyke, W. M. McKinney to L. L. Simmons & H. Christman, Clinton.

Prince Hengerveld of Delafield, O. E. Williams to Frank B. Fargo, Lake Mills.

Ruiter De Kol Mercedes Greene, Geo. H. Brereton to John M. Hein, Lodi.

Sir Aaggie Echo Piebe, J. C. Clark to Francis Duncan, Kendall.

Sir Buckeye Pietertje, Geo. J. Schuster to Edwin C. Smith, Mukwonango.

Sir Colantha Wayne, Geo. J. Schuster to Matthew Kearney, Mukwonango.

Sir Johanna Pense Clothilde, F. W. Allis to Frank Schwartz, Cross Plains.

Sir Johanna Spray, Geo. J. Schuster to Robert Rein, Cleveland.

Sir Juda Queen Mechthilde, Jacob Rhyner to Wm. T. Schrmese, Brodhead.

Sir Star Princess Mechthilde, Jacob Rhyner to John M. Mather, Brodhead.

Sir Wenago Korndyke Ormsby, B. F. Winckler to James Hurley, Chilton.

List for Week Ending April 29, 1908.

COWS.

CONNECTICUT.

Bessie Twisk, Duchess Cornwall Beauty, Royal De Kol Perfection, Horace L. Bronson to W. H. & E. S. Bishop, North Haven.

ILLINOIS.

Heilo Marguerite De Kol, George O. Morris to E. H. Hendrix, Greenville.

INDIANA.

Constance Korndyke De Kol, Jeek Queen 2d's Countess, Wayne Korndyke Hengerveld, Stevens Bros. to William N. Osborn, Wanatah.

Floa Beryl Wayne, H. A. Prescott to Stevens Bros.-Hastings Co., and from Stevens Bros.-Hastings Co. to William N. Osborn, Wanatah.

Pauline 2d, Wisconsin Live Stock Association to J. J. King, Akron.

Verbene May 2d, F. L. Studabaker to G. H. Farlig, Bluffton.

IOWA.

Barrington Daisy De Kol Paul 2d, Cusha Netherland Twisk, De Kol 2d's Butter Boy 3d's Hengerveld, De Kol Sen-Sen Clothilde, Jacob Hartog Netherland, Johanna De Paul Pietertje, Johanna May Irwin De Kol, Lady Hengerveld De Kol Rue, Molly Friend, Nazli Pauline 2d's De Kol 2d, Pauline Paul Bersepoot, Posch Aaggie De Kol Queen, Posch De Boer De Kol, Queen Inka Hengerveld Posh, Vale Ormsby Aaggie, Horace L. Bronson to R. B. Young, Buffalo Center.

De Kol Myrtle Zozo, Est. E. A. Fish to R. B. Young, Buffalo Ctr.

Emporia De Kol Jewel, W. B. Barney to W. H. McIntosh, Dunkerton.

Luna Maud Burke Midget, B. S. Allen to W. B. Barney, Hampton.

Susa De Kol, James A. Lee to W. B. Barney, and from W. B. Barney to Charles Coffman, Belle Plaine.

KANSAS.

Crumpy Wonder, H. B. Cowles to F. J. Searle, Oskaloosa.

MAINE.

Rosy May, Charles E. Hardy to Arthur C. Allen, East Dixfield.

Queen of Farmington, B. C. Hardy to Arthur C. Allen, East Dixfield.

MASSACHUSETTS.

Hilda G., Lulu Mechthilde 2d, Pansy De Kol Pauline, N. E. Hall to Rankni Bros., Brockton.

Johanna Ollie, C. P. Peck to Burton W. Potter, Rutland.

Mollie De Kol Burke Clothilde, John H. Fowler to Lester Stebbins, North Wilbraham.

Netherland De Kol Nemesis 2d, Copeland & Peck to Burton W. Potter, Rutland.

MICHIGAN.

Daisy Salina, Salina Beauty Jewel, Salina Fillpail, Salina Mercedes Starlight 2d, Webster Williams to Harvey S. Day, Willis.

Dorothy Mercedes Climax, Estate of N. G. Strong to J. Emerson Beal, Rollin.

Gold Bug 3d, John W. Worthington to C. P. & D. F. Lyons, Fenton.

Kalamazoo Marguerite Wood, Michigan Asylum for the Insane to Arlo E. Clement, Pittsford.

Magdalene Ismay 2d, Estate of N. G. Strong to J. Emerson Beal, Rollin.

Princess De Kol Mercedes, John W. Worthington to John J. Downer, Jr., Denton.

Sadie Concordia Pride De Kol, John W. Worthington to John J. Downer, Jr., Denton.

MINNESOTA.

Bess Konig Pauline, Forrisy Dieuwertje De Kol, Lula Moore, Matina Maid of Meadowlawn, Piebe Pense, Pleiades Colantha, Wealthy Wit De Kol, William Everson to H. A. Moffett, Hutchinson.

Matina Maid 2d's De Kol Clothilde, William Everson to N. C. Laugerson, Hutchinson.

NEW HAMPSHIRE.

Aaggie Boelyn, Charlotte Alban De Kol, Dorothy De Kol Clothilde, Lady Beatrice De Kol, Marion Lincoln De Kol, William C. Hills to Harlan E. Stearns, West Rindge.

Babara Beets De Kol, Mrs. C. L. White to F. C. Brockway, Hillsboro.

NEW JERSEY.

Brimsma Wayne Pauline De Kol, Edmund F. Hanks to Bernhard Meyer, Finderne.

Rockdale Clothilde De Kol, Walter Hasbrouck to E. C. Brill, Broadway.

Rockdale Katharine De Kol, Walter Hasbrouck to E. C. Brill, Broadway.

Rockdale Rose De Kol, J. Kerr Branch to E. C. Brill, Broadway.

Tace Soldene Piersma, W. R. Selleck to Dr. Edmund F. Hanks, and from Dr. Edmund F. Hanks to Bernhard Meyer, Finderne.

NEW YORK.

Abbekerk Beauty Wayne, Abbekerk Dorothy Wayne, Abbekerk Eleanor Wayne, Abbekerk Rose Wayne, Abbekerk Stella Wayne, Beauty Paul Pietertje, Eleanor Dorothy Eleanor Samantha, Eleanor White Rose, Lady Paul Pietertje Terpstra, Princess Eudora Pietertje, Terpstra Eleanor Paul, Terpstra Paul Pietertje, A. Deming to E. B. Hitchman, Norwich.

Alice Netherland De Kol Riepah, Epsilon Maid 2d, Matron 5th's Beta 4th, Pietertje De Kol Clothilde Beta, Pietertje De Kol Riepah, Princess Burke De Kol, Riepah 3d's Star, Alpha Brooks to Harry E. Brooks, Rocklet.

Burke Ideal, De Kol Burke Witkop, Edwina Hengerveld Burke, Fox Hengerveld De Kol,

Fox Nellie Hartog, Inka Wayne Burke Countess, Lady Ondit Pietertje 4th, Nellie Hartog 3d, Nellie Hengerveld De Kol 2d, Winsome Maid Burke, Nellie B. Broadhurst to C. H. Parsons and D. G. Donohue, Camilus.

Clothilde Queen of Lyndhurst, Melka De Kol 2d, White Rose of Claymore, Yanko Boon 2d's Countess, Clayton H. De Lano to E. S. Aiken, South Cambridge.

Ella Pauline De Kol, Lady Marion De Kol, Mary Pauline Paul, Susie Pauline De Kol, P. B. McLennan to John McLennan, Fayetteville.

Emporia Princess Ondit, Gretta 2d, Lady Ballou, F. J. Saunders to Charles Hallock, Oswego.

Rockdale Carlotta De Kol, Rockdale Clara De Kol, Rockdale Clothilde De Kol, Rockdale Crisse De Kol, Rockdale Dora De Kol, Rockdale Genesta De Kol, Rockdale Ilma De Kol, Rockdale Jessie De Kol, Rockdale Joselyn De Kol, Rockdale Katherine De Kol, Rockdale Lillian De Kol, Rockdale Lilly De Kol, Rockdale Minnie De Kol, Rockdale Musette De Kol, Rockdale Roella De Kol, Rockdale Rose De Kol, E. C. Brill to Henry Ives Cobb, Brewster.

Aaggie De Kol Beauty, George H. Ensign to J. G. Howard, Sauquoit.

Aaggie Jamaica Signet, James H. Nichils to David Austin, Brekster.

Aaggie Johanna Princess De Kol, W. D. Bergen to A. A. Daniels, Chaumont.

Baroness Breese De Kol, E. C. Brill to F. E. Williams, Earlville.

Baroness Clothilde De Kol, James H. Nichols to Chauncey E. Smith, Carmel.

Bonibel 2d's De Kol, I. J. Foster to Horace L. Bronson, Cortland.

Clothilde Pietje of Maple Lane, LeRoy E. Lamb to Smith & Lamb, Hamilton.

Clothilde Pontaic Korndyke, Stevens Bros.-Hastings Co. to Willis G. Moulton, Clay.

Cora Pier, Eliakim F. Wormer to George W. Rapp, Guilderland.

Doris Wilson De Kol, Helene B. Dowley to William W. Harrison, Bath.

Fancy Aaggie De Kol 2d, James H. Nichols to Thomas Brill, Poughquag.

Fancy Abbekerk De Kol, James H. Nichols to Thomas Brill, Poughquag.

Flora Clothilde Mercedes 3d, Adelbert Harris to Lamb & Langworthy, East Hamilton.

Gertrude Pietertje Skip, J. L. Baltz to G. A. Roadhouse, Cape Vincent.

Ghaska, Lewis Cornue to Herbert S. Kenyon, Marcellus.

Grace Copia, J. R. Frost to J. Brown, Munnsville.

Hetje Lamb De Kol A, Clayton H. DeLano to Horace L. Bronson, Cortland, and from Horace L. Bronson to J. T. McFarland, Bovina.

Jessie Gordon, M. B. Shelton to Otto L. Ives, Guilford.

Jewel De Vries Bray, Homer Utter to Archie Lyon, Black Creek.

Jewel Raphaella De Kol, H. C. Swartout to Swartout & Jarvis, and from Swartout & Jarvis to Jarvis Bros., Cooperstown.

Katie Nanuet De Kol Hartog, R. B. Wightman to E. C. Paddock, South Hammond.

Lucile Inka Pietertje De Kol, R. B. Wightman to Fred A. Schermernorn, South Hammond.

Lyndon Countess Pauline, P. B. McLennan to George Hooker, Port Jarvis.

Lyndon De Kol Johanna, E I. White to W. C. Hunt, Fayetteville.

Mapledale Maud De Kol Wayne, E. E. Myers to Samuel McElwain, Conewango Valley.

May Kingston De Kol Inka, R. B. Wightman to Fred A. Schermerhorn, South Hammond.

May Netherland Goudgeld, Clayton H. De Lano to Frank Niele, Johnsonville.

Mildred Huidekoper, Homer Utter to Henry Hurlburt, Hinsdale.

Mutual Friend Johanna, Henry Stevens & Son to W. P. Sabin, Spencer.

Netherland De Kol of Maple Lane 2d, Le Roy E. Lamb to George W. Lamb, East Hamilton.

Phene De Kol, J. R. Frost to F. D. Adams & Son, Munnsville.

Pietertje Goudgeld De Kol, Estate of William Osborn to John J. Taylor, Hamilton.

Pleasant H... Lassie, Alpha Brooks to Alex N. Smith, Monroe.

Pride of Meadow Brook, Estate of S. S. Clark to H. H. Minkler and from H. H. Minkler to W. J. Brown, Norwood.

Princess Johanna Dorinda 2d, Stevens Bros.-Hastings Co. to Willis G. Moulton, Clay.

Queen Pauline Wayne De Kol, E. C. Brill to A. S. Baldwin, Patterson.

Rag Apple Cornucopia, H. C. Swartout to Swartout & Jarvis, and from Swartout & Jarvis to Jarvis Bros., Cooperstown.

Riepah Dott Alpha, Alpha Brooks to Charles Burnett, Montgomery.

Rockdale Bonita De Kol, Henry W. Underhill to E. C. Brill, and from E. C. Brill to Henry Ives Cobb, Brewster.

Rocklet Maid 2d's Fay, Alpha Brooks to William Whigam, Montgomery.

Segis Grace De Kol Piebe, C. H. Gates to Frank Murray, West Winfield.

Shadeland Boon Countess De Kol, Le Roy E. Lamb to George W. Lamb, East Hamilton.

Sitjtj Twisk Belle, Lamb & Langworthy to Adelbert Harris, Poolville.

Tennessee De Kol 2d, J. L. Baltz to G. A Roadhouse, Cape Vincent.

Tennessee Pietertje 2d, J. L. Baltz to George Anthony, Lafargeville.

Winana Ormsby De Kol 2d, William H. Lumley to Henry Stevens & Son, Lacona.

OHIO

Aaggie Butter Boy Argyrea, Aaggie Miller, Bessie Huidekoper, Boqueryllis Beauty Jewel, Boqueryllis Pietertje Beauty, Butter Boy De Vries Pet, Cassie Shadeland De Kol, HazelDe Kol 3d, Hazel De Kol De Vries, Hazel De Kol White, Inka Aaggie Estella, Inka Aaggie Estella 2d, May Bray Jewel De Vries, May Butter Boy Jewel, Mildred Huidekoper 2d, Mildred Huidekoper 2d De Vries, Utter Shadeland De Vries, Tress Shadeland De Kol, Tress Shadeland De Kol 2d, Homer Utter to W. C. Jewel, Kinsman.

Belle Wood Cornucopia De Kol, H. N. Ensign to Esther A. Horr, Wellington.

Bellewood Daw De Kol, H. N. Ensign to Esther A. Horr, Wellington.

Castine Lyons, Esther A. Horr to E. Kemp, Kipton.

Daisy Clothilde Tritomia, F. Temm to Esther A. Horr, Wellington.

Daisy F. De Kol, A. F. Poulton to R. J. Cochran, Salem.

Dora Glenwood, V. A. Herrick to G. Anderson, Novelty.

Kate Netherland Princess, Esther A. Horr to George W. Bloom, Fremont.

Lady Buckeye De Kol, Esther A. Horr to Fred Temm, Wellington.

Lyons Lady, Fred Temm to Esther A Horr, Wellington.

Ophelia Queen May Etta, Esther A Horr to Fred Temm, Wellington.

Pietertje Bawn 4th, Esther A. Horr to George W. Bloom, Freemont.

Pleasing, William B. Carpenter to F. M. Finney, Mansfield.

Queen Paul Mechthilde, N. T. Ansley to S. E. Fisher, East Liverpool.

Submit Beauty 2d, Frank Jones to Leon P. Bennett, Twinsburg.

Queen St. John 2d, E. G. Garber to F. M. Finney, Mansfield.

PENNSYLVANIA

Annie Clothilde Posch, W. W. Winters to J. Ernest Dunkle, Quarryville.

Grizzella Queen's Daughter 4th, George N. Glass to W. L. Simpson, Boyce Station.

Hedrada 3d Lady, George N. Glass to J. G. Paxton, Houston.

Johanna Clothilde Ecke, Lewis Freeman to Wade Barnes, Brooklyn.

Kadenka 2d Lady, George N. Glass to W. L. Simpson, Boice Station.

Kadenka2d Maid, George N. Glass to Walter Wallace, Canonsburg.

Maud's Ina 3d, George N. Glass to John H. Hamilton, Canonsburg.

Mildred Johanna De Kol Colantha, G. F. Horton to Harold Carson, New Albany.

Nellie Pauline Johanna, Harry B. Davis to Harry G. Vail, Damascus.

SOUTH DAKOTA.

Pauline De Kol Beryl Wayne 2d, W. B. Barney to Joseph Splonskowski, Marion Junction.

WISCONSIN.

Alma Coin Maid, B. & F. Heimer De Kol Coin, Mary Pledge Trinda 4th, Veeman ClothildePledge, Veeman De Kol Leaflet, Veeman De Kol Vaughn, H. H. Wickwire to W. R. Gates, Fort Atkinson.

Challenge Daisy, Dinkje Diamond Johanna, Dinkje Diamond Johanna 2d, Girlie Sara, Meah Allie Johanna, L. C. Morse to F. B. Fargo, Lake Mills.

Lilly Beechwood De Kol Burke 2d, Maudaline of Beechwood Beauty 2d, Rose Wa Wa Mechthilde 2d, Peter Hammen to John J. Fellenz, Kewaskum.

Lizza Johanna, Myrtle Johanna, Wa Wa Johanna, Barnard C. Hicken to C. A. Schroeder, West Bend.

Bessie Kantje, De Kol 2d, Jacob Rhyner to Frank Stabler, Brodhead.

Blackbird Netherland, Dan Trumpy to W. C. Clark, Clarno.

Daisy Porcelain, Ralph H. H. Harvey to J. C. Marty, Monticello.

Lady Pell De Kol 2d, George W. Lamb to W. R. Gates, Fort Atkinson.

Paul Beets De Kol King Queen, Estate of N. F. Sholes to W. R. Gates, and from W. R. Gates to S. Earl Carley, Plover.

Snow Ball Castine, M. T. Allen to Nick Grimm Ringle.

Una Lilly 3d, M. T. Allen to Nick Grimm, Ringle.

BULLS.

CONNECTICUT.

Star Farm Cornucopia Aaggie Count, Horace L. Bronson to A. B. Treat, New Haven.

ILLINOIS.

Beryl Wayne Thorndyke, Stevens Bros.-Hastings Co. to Julius Helras, Belleville.

Piebe Mercedes De Kol, E. A. Kane to Otto Bergman, Chicago.

Sir De Kol Forrisy, C. W. Harrison to Guy Harrison, West McHenry.

Sir Johanna Lad, Berry Lucas to E. M. Castle & Son, Joy.

Sir Mercedes of Village Lawn, Charles Bottlemy to Shields Bros., Harvard.

IOWA.

Sir Mooie Mutual Gewina, W. C. Gleim to C. E. Flower, Arlington.

Sir Ormsby Paul, H. G. Whitney to McKay Bros., Buckingham.

Sir Segis Winana Burke, H. G. Whitney to McKay Bros., Buckingham.

Woodland Johanna Boy, F. J. Gestel to Davis E. Paris, Manchester.

KANSAS.

De Kol Wyntje Lad, O. E. Walker to E. L. Bugbee, Emporia.

Niko De Kol Pride2d, G. W. Ramage to G. H. Rhodes, Burden.

Sir Korndyke Hartog De Kol 3d, H. B. Cowles to J. B. Franklin, Melvern.

MAINE.

Hiawatha Selkirk De Kol, L. F. Pike to O. H. Beals, North Turner Bridge.

Hiram Gold King De Kol, L. F. Pike to J. C. Pendexter, Cornish.

Pietertje Hengerveld's Count De Kol A 12, Brattleboro Retreat Farm to E. S. Caldwell, Canton.

MARYLAND.

Star Farm Changeling Boy, Horace L. Bronson to H. E. Nichols, Hurlock.

MASSACHUSETTS.

Taconic Butter King, Taconic Butter Prince, Taconic Burke, Taconic Musa Paul, Taconic Piebe Korndyke, Estate of H. C. Guild to F. P. Knowles, Auburn.

Pontiac Rhadamanthus, Estate of H. C. Guild to Herman S. Cheney, Southbridge.

Van Bleeker, W. D. Roberts to Enoch Mills, Dracut.

MICHIGAN.

Chief Houwtje, Charles S. Heeg to Henry Beiwagen, Montague.

Elzevere Sir Aaggie Vale, Frank R. Crandall to Joseph Driscoll, Adrian.

Hero Clyde 5th, Fred Dixon to George E. Lapham, St. Johns.

Pontiac Cornucopia Celeste, Eastern Michgan Asylum to Jotham Allen, Ithaca.

Prince Aaggie Butter Boy, Frank Wessinger to J. B. Hoffman, Oakley.

Sir Ykema Paul De Kol, T. G. Riemenschneider to Wesley Schlichter, Brown City.

Winona Tryntje Butter Boy, F. S. Olds to William R. Collins, Ypsilanti.

MINNESOTA.

Red Oak Aaggie Nudine Prince, L.G. Richards to John B. Irwin, Minneapolis.

Sir Jarie Elmwood De Kol U. L. Lashbrook to H. A. Mueller, Nerstrand.

MONTANA.

Easle Carney De Kol, T. C. Armitage to George F. Henry, Helena.

NEW HAMPSHIRE.

Daisy Sir Inka, John W. Prentiss to E. T. Stevens, Walpole.

NEW JERSEY.

Alta Posch's Son, H. D. Roe to Roe & Bale, Augusta.

Britta Pietertje De Kol Son, Roe & Bale to John Jones, La Fayette.

Rose Uilkje Lad, Roe & Bale to Harry N. Strubble, Sussex.

Star Farm Netherland Pietertje, Horace L. Bronson to Geo. W. McPeak, Hackettstown.

Tula Butter King Prince, Horace L. Bronson to John Van Doren, Three Bridges.

Zozo Butter Boy, W. B. Whitlock to William S. Hardin, Newton.

NEW YORK.

Arcady Joe Bach Posch, Dr. E. E. Cady to William Gow, New York City.

Bell Pontiac Hyperion, Clark Bell to Henry Knickerbocker, Bradford.

Bernie De Kol Hengerveld2d, Mrs. W. J. Manley to G. Q. Rhoades, Salamanca.

Billy Overton De Kol, M. K. Perkins to F. L. Cook, South Otselic.

Bonnietrix Burke, Hart & Satterly to T. H. Carroll, Moravia.

Butter Boy Tryntje, A. N. Allen to Stevens Bros.-Hastings Co., Liverpool.

Cleon Van Zant, W. D. Roberts to Henry B. Read, Westford.

De Kol Sam Butter Boy, Horace L. Bronson to J. T. McFarland, Bovina.

Dick Spofford De Kol, J. O. Globe to John Arfmann, Middletown.

Drosky Piebe De Kol, F. W. Tucker to L. A. Kellogg, Manlius.

Earl Clothilde Colantha of Woodway, David Whitcomb to A. V. Lyall, Bedford.

(To be continued.)

FOR SALE—HOLSTEIN BULL CALVES

Sired by LORD NETHERLAND DE KOL, BARON NETHERLAND DE KOL and LORD NETHERLAND COUNT DE KOL at reasonable prices. Correspondence solicited. Photograph of calf furnished if desired.

SAMUEL J. TILDEN, Proprietor

BURNE-MEADE FARM NEW LEBANON, N. Y.

PONTIAC KORNDYKE

is the sire of the highest priced A. R. O. cow ever sold. He is also the sire of the dam of the highest priced bull calf of the breed ever sold. His daughters made 19 official records during the official year ending May 15 last, that show an average per cent of fat over 4.1. No other bull of the breed ever equalled this in one year. We still have a few bull calves sired by him for sale.

One is out of Lady Irine of Woodlawn, 23 lbs. butter in 7 days. She just won the butter test at Ogdensburg Fair, making almost 5 pounds butter in two days over 4 months after freshening.

St. Lawrence Co. E. H. DOLLAR Heuvelton, N. Y.

FAIRVIEW FARMS

The Clark Farm Herd

GENIE CLOTHILDE, one of the world's official record cows with 30.05 lbs. butter in seven days and 116.45 lbs. butter in thirty days.

PONTIAC CHIRON, one of the best sons of Hengerveld De Kol. Out of a dam with a record of 25.7 lbs. butter in seven days and with two sisters on the dam's side with records of 26.39 lbs. butter at four years and 20.59 lbs. butter at three years of age.

W. W. CHENEY, - - - Manlius, N. Y.

A Great Young Bull Cheap.

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(See frontispiece, last issue.)

and

King of the Veemans

Dam, 26.28; grandam, 25.55, great grandam, 26.67.

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For Sale, bull calf, born Jan. 25, 1908, sired by Small Hopes Cornucopia Lad, 41772, the grandson of Paul Beets De Kol and Aaggie Cornucopia Pauline, and from Grace Manor De Kol, A. R. O. 24.25 lbs. butter in 7 days from 484.8 lbs. milk, 4 per cent. fat. See photo in this issue, April 8th, 1908.
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